

AGENDA
MEETING OF THE
ENFIELD INLAND WETLANDS AND WATERCOURSES AGENCY
TUESDAY, October 13, 2009 - **7:00 pm**
REGULAR MEETING
*******Enfield Room*******
***** ENFIELD TOWN HALL *****
*** 820 ENFIELD STREET***
** ENFIELD, CT 06082 **

REGULAR MEETING

1. Call to Order
2. Roll Call
3. Pledge of Allegiance
4. Executive Session
(Matters regarding specific employees, pending litigation, acquisition of real estate and / or matters exempt from disclosure requirements)
5. Public Participation - Issues of concern not on the agenda
6. Correspondence
7. Commissioner's Correspondence
 - a. Site Visit Updates
8. Approval of Minutes –September 29, 2009
9. Wetlands Agent Report
10. Old Business
11. New Business
12. New Applications to be Received
 - a. **IW-528 Ryan Brady Enterprises** – Requesting a permit to construct a ± 4,096 sf building addition with associated loading docks and access drives with the regulated area at 21 Manning Road (Map 34, Lot 13). Submitted 10/02/09, received 10/13/09, PPE 10/27/09, **MAD 12/17/09**.
 - b. **IW-529 Marshall & Nancy Butler** – Requesting a permit to deposit soil within the regulated area, which has already been conducted at 8 Sharp Street (Map 67, Lot 417). Also requesting to remove a portion of deposited materials from regulated area. Submitted 10/05/09, received 10/13/09, PPE 10/27/09, **MAD 12/17/09**.
 - c. **IW-530 David & Sandra Pino** – Requesting a permit to deposit soil within the regulated area, which has already been conducted at 1 Keen Court (Map 67, Lot 417). Also requesting to remove deposited materials from regulated area, stabilize all exposed soil and install plantings. Submitted 10/05/09, received 10/13/09, PPE 10/27/09, **MAD 12/17/09**.
13. Other Business
 - a. Electronic Packet Discussion

- b. IWWA Fines Ordinance
- c. IWWA Fee Schedule
- d. IWWA Regulation Revisions
- e. **Next regular meeting is Tuesday, November 17, 2009 at 7:00PM in the Council Chambers.**

14. Adjourn

Acronym Key for Dates:

Submitted	= Day it was Logged in by the Appropriate Town Office.
Rec'd	= Received (Date of First Regular Meeting after the day of submission or 35 days, which ever is sooner)
PPE	= Petition Period Ends (14 Days from Receipt)
MAD	= Mandatory Action Date (65 Days from Receipt)
EMAD	= Extended Mandatory Action Date (Any combination up to 65 days from original MAD)
MPHCD	= Mandatory Public Hearing Closing Date (35 Days from opening of the public hearing)
EMPHCD	= Extended Mandatory Public Hearing Closing Date (Any combination up to 65 Days from first MPHCD)
MPHAD	= Mandatory Public Hearing Action Date (35 Days after close of the public hearing)
EMPHAD	= Extended Mandatory Public Hearing Action Date (Any combination up to 65 Days from first MPHAD)

*Applicant can consent to extend the time frame for any of the steps but the total of all extensions together cannot exceed 65 days

APPROVAL OF MINUTES

Inland Wetlands and Watercourses Meeting
INLAND WETLANDS AND WATERCOURSES AGENCY
MINUTES OF A REGULAR MEETING
TUESDAY, September 29, 2009

A Regular Meeting of the Enfield Inland Wetlands and Watercourses Agency was held on Tuesday, September 29, 2009 in the Council Chambers, Enfield Town Hall, 820 Enfield Street, Enfield, Connecticut.

MEMBERS PRESENT: Douglas Maxellon, Chairman
Joseph Albert, Alternate, (seated)
Karen Camidge
Jo-Marie Nelson
Robert Lemay
Brian Peruta
Patrick Szczesiul, Alternate (seated)

MEMBERS ABSENT: Jake Keller
Michael Littlejohn, Alternate

ALSO PRESENT: Katie Bednaz, Wetlands Agent
Susan Berube, Recording Secretary

REGULAR MEETING

1. Call to Order: The meeting was called to order by Chairman Douglas Maxellon at 7:00 p.m.

2. Roll Call: Present were: Chairman Maxellon and Agents Albert, Camidge, Lemay, Nelson, Peruta and Szczesiul. Also present were Katie Bednaz, Wetlands Agent and Susan Berube, Recording Secretary.

Agents Albert and Szczesiul were both seated by Chairman Maxellon as full voting members for this evening's meeting.

3. Pledge of Allegiance: The Pledge of Allegiance was recited.

4. Executive Session

(Matters regarding specific employees, pending litigation, acquisition of real estate and / or matters exempt from disclosure requirements): None.

5. Public Participation - Issues of concern not on the agenda: None.

6. Correspondence: Two items were received:

- Letter from Ms. Bednaz, dated 09/21/09 to nine commercial property owners/management companies regarding sand and salt storage;
- Notice of upcoming Inland Wetland courses being offered by the D.E.P. Agency members were encouraged to act quickly if they wish to attend any of the sessions, since space is very limited.

Chairman Maxellon noted that this is the first IWWA meeting in which packets were sent to members via email. Some Agency members brought their own computers

to the meeting so that they could view the documents.

7. Commissioner's Correspondence:

a. Site Visit Updates: Agents Lemay, Camidge and Peruta had no updates.

Agent Nelson visited 604 Enfield Street and noted that the site is mostly graded, the concrete is being poured and it seemed that all of the erosion and sediment controls were in place.

Ms. Bednaz will provide a list to members to remind them of their projects.

Also, the following properties were assigned to members: 243 Shaker Road to Chairman Maxellon and 240 South Road to Agent Peruta.

8. Approval of Minutes -September 15, 2009: A motion was made by Agent Nelson and seconded by Agent Camidge to approve the minutes of the meeting of September 15, 2009 with the following amendments: page 4, 1st sentence, remove first "received"; page 5, 11th paragraph, 2nd sentence, delete "top", insert "to". Vote was 7-0-0.

9. Wetlands Agent Report: A brief, verbal report was provided by Ms. Bednaz. She stated that construction of the medical building on Middle Road has begun. Erosion and sediment controls were to be installed today. She had suggested to the contractor that any trees possible along the limit of construction line be saved.

Ms. Bednaz also stated that Sun Street looks stable, with grass starting to come through the jute blanket. The contractor is no longer on site.

As suggested by Chairman Maxellon, Ms. Bednaz asked the DPW about use of a stand pipe. Mr. Bord, Town Engineer, felt this was not the best solution.

She also noted that the last check dam is a flat area. The edges are eroding; the contractor will be asked to change the shape into a "u" or "v" shape.

Agent Peruta stated that he visited the site recently and noted that significant slumping is still occurring. His concern is over erosion continuing, only further downstream.

Ms. Bednaz noted that the slopes were already accepting some drainage. She is unsure how much can be done. Erosion is almost a part of the natural process.

She suggested that Agent Peruta send her an email so that she can pass his concerns on.

She agrees that the problem is not completely taken care of, however budget constraints have limited the amount of work able to be done.

Ms. Bednaz also reported that she will be out to visit the Meadowlark site.

Agent Peruta reported that he recently visited the area and neighbors had asked if planting replacements will be made.

Ms. Bednaz responded that she will check into this.

10. Old Business: None.

11. New Business

a. **IW-526 Stephen Cogtella** - Requesting a permit to conduct selective clearing of the bank of Freshwater Brook located on 2 South River Street (Map 8, Lot 24)

within the regulated area. Submitted 9/8/09, received 9/15/09, PPE 9/29/09, **MAD 11/19/09**. Ms. Bednaz noted that the applicant had stated that he would not be able to attend this meeting due to his work schedule. He did receive a copy of the draft conditions of approval and had indicated to Ms. Bednaz that he was agreeable to them.

Mr. Cogtella had provided his property survey which shows ownership to the center of the brook. The engineering department feels that the survey is accurate.

A motion was made by Agent Nelson and seconded by Agent Camidge to approve IW #526 with 14 standard conditions, in addition to the following, numbered 15 and 16:

15. The necessity of replacement plantings on the slope shall be determined by the applicant and the Inland Wetlands & Watercourses Agent (Agent) after the nuisance vines have been removed. The type of plantings, if required, shall be reviewed and approved by the Agent prior to them being installed.

16. All Japanese Knotweed shall be removed from the project area and the area shall be maintained so that this vegetation does not persist in the project area.

Vote was 6-0-1(Peruta). Reason for approval was that the project will not have an adverse impact on inland wetlands and watercourses.

b. **IW-527 Hanover Hall Limited Partnership** - Requesting a permit to re-subdivision the parcel located at 90 Phoenix Avenue (Map 46, Lot 37) which involves land containing regulated area. Submitted 9/8/09, received 9/15/09, PPE 9/29/09, **MAD 11/19/09**. Mr. Phil Forzley of Fuss & O'Neill represented the applicant.

Mr. Forzley stated that revised plans have been submitted. The only revision was the addition of the soil scientist's signature and certification.

Mr. Cabibbo's email dated September 28, 2009 regarding the ownership of the private road, Vision Drive. It is located on parcel B with an easement for parcel A. Mr. Cabibbo's concern was over utilization of the private road for the less developed parcel.

Mr. Forzley stated that all costs and maintenance of the road are to be shared equally by parcel A and B. This is already in the existing lease agreement with the current lessee and is in the purchase and sale agreement as well.

Chairman Maxellon noted that the applicant had previously offered the larger, 66+/- acre parcel to the Town Council, but it was declined. He asked what is to prevent the current owner from stopping payment of taxes and the property would eventually be owned by the town anyway.

Mr. Forzley stated that the Town could put a lien against the property prior to that.

Chairman Maxellon noted that the land does not have a lot of value, so, he asked, why not subdivide it differently.

Mr. Forzley replied that he would have to ask the owner. The proposed subdivision

line is the same as the current lease line and that is what the lessee wants to purchase.

Chairman Maxellon asked about the ball field located on parcel B.

Mr. Forzley explained that parcel A will have rights to the field and will maintain it. Once the lease expires, it will stop being maintained and revert to natural growth.

Ms. Bednaz noted that there are only seven proposed conditions of approval. The Agency is not providing a permit for any development of parcel B.

She also noted that the applicant had some discussion with her regarding the expiration date of 5 years. She explained that she feels that 5 years is a good amount of time and construction would only need to be started within those 5 years, not completed.

A motion was made by Agent Nelson and seconded by Agent Szczesiul to approve IW #527 with 6 standard conditions in addition to the following:

7. This project is permitting the re-subdivision of the property at 90 Phoenix Avenue and DOES NOT permit any development of this property.

Vote was 6-1(Maxellon)-0. Reason for approval was that the applicant has demonstrated that the project will not adversely affect wetlands and watercourses.

12. New Applications to be Received

13. Other Business

a. **2009-09-21a Violation Marshall & Nancy Butler** - Discussion regarding activities observed at 8 Sharp Street (Map 67, Lot 415) consisting of soil (fill), wood chips and brush deposited on escarpment slopes and potentially within inland wetlands and/or the upland review area. Resolution to be discussed.

Mr. Marshall Butler of 8 Sharp Street came before the IWWA.

Ms. Bednaz explained that upon receiving information from the DPW regarding a violation at 8 Sharp Street, Ms. Bednaz conducted a site visit and met with Mr. Butler.

The fill being deposited on site is from Eppendorf and is arriving by very large truck loads. It consists mostly of sand and was being spread by Mr. Butler. The filled area also has wood chips, concrete and fallen trees over the slope. It apparently was being built up for more useable land.

The fill activities are on both pieces of land – this and 1 Keen Court.

Ms. Bednaz noted that she had requested erosion and sediment controls be installed at the toe of the slope but she did not see any today on a return visit.

She went on to say that it would be a fairly large undertaking to remove all of the fill on the escarpment and at the toe of the slope.

She added that some of the materials are on town owned (pump station) property on the east side.

She also noted that, as a result of this incident, the Agency may wish to add a new standard condition of approval to require disclosure as to where fill from permit sites is going.

Mr. Butler explained that he started this project approximately 5 years ago. He stated that someone came out approximately 5 years ago because something was dumped and needed to be removed. He was told at that time by staff that he could dump over the side because it was not wetland. It needed only to be clean fill. He stated that he had received a letter from the town regarding this, but he did not keep it.

He added that he stopped when requested to do so by Ms. Bednaz.

Ms. Bednaz stated that she looked through the files for this property but did not find a copy of a letter.

Agent Peruta asked if the channel has water in it.

Ms. Bednaz replied that it does look to have channelized flow and it is highly likely to be an intermittent water course. The toe of the slope is definitely wetlands.

Agent Peruta stated that he visited the area, looking at the site from the other side. The slope contains not just clean fill, he saw window frames, as well.

He also noted that there is a pipe coming out of the slope, from Keen Court.

Ms. Bednaz explained that storm water from the catch basins drains into the channel.

Mr. Butler stated that the bank was giving way and he figured he could fill it in.

Agent Nelson stated that she also visited the site and noted a tree that had recently been cut.

Mr. Butler explained that he had cut it recently. It was a pine tree and the branches were breaking off so he cut the tree so that it wouldn't fall on his shed.

Agent Nelson asked if all of the clippings and yard debris were Mr. Butler's.

Mr. Butler replied that he had been dumping them for years, as had possibly, the previous owner.

Agent Camidge asked Ms. Bednaz if she had explained to Mr. Butler about dumping on escarpment slopes.

Ms. Bednaz replied that she had, noting that tree roots and vegetation hold the slope together. Killing the vegetation will make the slope less stable. She had also noted the Villages application and all the reviews that were required and how

serious this can be.

Agent Albert asked if Mr. Butler had intended to let the tree drop into the gully and leave it there or did he intend to pull it up?

Mr. Butler replied that he had cut it wrong. He hadn't intended for it to fall into the gully at all but once it fell, he couldn't pull it out.

Agent Albert noted that the tree and the fill could create large, expensive problems.

Ms. Bednaz added that there is the potential that the slope could slump onto town owned property. She also noted that it could be a sticky legal issue. The Agency needs to be sure the slope will not fail.

Agent Albert noted the need to act quickly.

Chairman Maxellon addressed Mr. Butler. He stated that the Agency could ask him to remove all of the fill and restore the slope to its' original condition. Mr. Butler needs to stabilize the slope and stop filling.

He added that he feels it best for Mr. Butler to meet with Ms. Bednaz to come up with a reasonable plan to accomplish this and most importantly, stabilize the slope.

Also, Ms. Bednaz will need to meet with the Town's attorney to determine whether or not to remove the fill that has been placed on Town owned property.

He also stated that the burden is on the applicant to come up with a plan and work with staff. At this point, there does not seem to be a need to hire an engineer.

Agent Nelson wondered how the debris would be removed.

Mr. Butler stated that a path has been made by dirt bike riders, by the pump station. He would need large machinery, with a winch.

Ms. Bednaz stated that machinery should not be traversing the slopes.

She also has questions for the Town's attorney regarding liability. If the area is not restored 100% and the slope fails, where does liability fall?

She also noted that Mr. Butler admitted to receiving a letter 5 years ago that stated that no foreign materials should be dumped down the slope, but he did.

An excavator will need to remove the debris and a dump truck will have to take it all off site - there is no place to stockpile.

Chairman Maxellon reiterated that there is to be no more dumping. Ms. Bednaz will check on liability issues with the Town's attorney and Mr. Butler should begin working on his restoration plan.

Ms. Bednaz noted that, on Mr. Butler's property, he could possibly watch and see if the erosion and sediment controls are needed. They would be difficult to install

because of the debris, however, it will need to be done anyway so he may as well do it now.

She also noted that a time line of progress is necessary. The season is short; the project will need to be speedy.

Chairman Maxellon asked how long it will take to get a plan together.

Mr. Butler stated that he could have one in the next few days.

Ms. Bednaz explained that he will need to submit an application. If the application is made at the next regular meeting, the next meeting after that is in November.

The Agency could accept an application at the special meeting scheduled for October 6, 2009. It could then be discussed and approved at the October 13, 2009 meeting.

Ms. Bednaz stated that she is willing to work with Mr. Butler on a resolution, preferably without him having to hire a consultant.

Agent Albert asked if the property line can be staked by Staff.

Ms. Bednaz replied that she will make a request to have this done.

Agent Albert stated that this should be addressed before the snow flies this year.

Agent Szczesiul asked how much fill needs to be removed.

Ms. Bednaz stated that she is unsure. There is "no rhyme or reason" to the layers. There are trees, windows, woodchips, soil, concrete. There is no easy answer as to where the removal can stop. He has to get to the point where there is stability of the slope and vegetation can be planted and will survive.

Ms. Bednaz added that she appreciates Mr. Butler's cooperation. The next step would be a stop work order and associated legal ramifications so hopefully she and Mr. Butler can keep working together.

In response to a question by Agent Szczesiul, Ms. Bednaz stated that she will work with Mr. Butler regarding placement of hay bales and erosion and sediment controls.

b. 2009-09-21b Violation David & Sandra Pino - Discussion regarding activities observed at 1 Keen Court (Map 67, Lot 417) consisting of soil (fill) deposited on escarpment slopes and within the upland review area. Resolution to be discussed.

Mr. David Pino came before the Agency.

Chairman Maxellon noted that this violation does not involve Town owned property.

Ms. Bednaz noted that Mr. Pino's property does abut Town owned property. She will ask staff to stake the property line here, too. If the slope failed, it would slump

onto Town owned property.

She also stated that from what she could see, this site has only soil that has been dumped.

Mr. Pino presented several photos to show that he tried to build a retaining wall.

Ms. Bednaz noted that there is some soil on the butts of trees on the slope. There was some failure of the slope prior to the fill and there is increased chance of failure, quicker, because of the added weight. It would have been better to plant vegetation.

Hay bales are needed at the toe of the slope here as soon as possible and the excess soil needs to be removed.

This is a steeper slope than Mr. Butler's.

The fill needs to be pulled back and removed from site or put elsewhere on the property, but not near the top of the slope.

Ms. Bednaz stated that she did not notice any groundwater breakout because of the fill but if there is any, it would make the slope more unstable.

Mr. Pino will need to plant heavily – shrubs, trees, anything with a deep root, making it a "jungle".

Agent Nelson noted that the fill is killing the trees on the slope.

Ms. Bednaz stated that there is a lot of material. Mr. Pino will need to take out as much as possible.

Mr. Pino explained the drainage from the road. The storm sewer from Keen Court dumps down the slope.

Agent Szczesiul stated that the DPW needs to take a look at this. Part of the failure maybe caused by a Town problem.

Ms. Bednaz stated that she will submit a request.

Chairman Maxellon stated that this project would take the same approach as Mr. Butler's. Mr. Pino will need to come up with a plan with Ms. Bednaz. It can probably be removed easier than Mr. Butler's fill.

A permit application is required and can also be accepted at the meeting of October 6, 2009 with possible action at the regular meeting of October 13, 2009.

Hay bales need to be installed immediately. Ms. Bednaz will show Mr. Pino the locations for them.

Mr. Pino noted that he had been to a town function where he was informed that this was escarpment soils, but he was not given any limitations.

Ms. Bednaz noted to both applicants that she would not be the consultant. She can guide them but the plan needs to come from the applicants.

The slope needs to get back to the way it was prior to disturbance and fairly stable, such as across the way. It should have no dumping and have healthy vegetation and trees. Extra plantings will benefit the slope. Vegetation acts as it's own retaining wall. Any roots are to remain in place.

Chairman Maxellon noted that the internet can be of assistance for slope stabilization and planting ideas.

c. IWWA Fines Ordinance

d. IWWA Fee Schedule

e. IWWA Regulation Revisions: Items c, d, and e will be discussed at the special IWWA meeting scheduled for Tuesday, October 6, 2009.

f. Special Meeting is Tuesday October 6, 2009 at 6:30PM in the Enfield Room.

g. Next regular meeting is Tuesday, October 13, 2009 at 7:00PM in the Council Chambers.

14. Adjourn: A motion was made by Agent Camidge and seconded by Agent Szczesiul to adjourn the meeting at 8:23 p.m. Vote was 7-0-0.

Respectfully Submitted,

Jo-Marie Nelson, Secretary

WETLANDS AGENT REPORT

Memo

To: Enfield Inland Wetlands and Watercourses Agency
From: Katie Bednaz, Assistant Town Planner/Wetlands Agent
Date: October 7, 2009
Re: Wetlands Agent Report

Site Visits

Site visits are listed with a small detail if necessary next, and the inspection dates following.

- Yankee Castings - 8/27/09
- 5 Guys Burgers and Fries - Started construction - 10/07/09
- 13 Louise Drive - Completed Construction - 9/29/09
- Play Road - 9/29/09
- 31-35 Betty Road - Beavers - 10/07/09
- Karios Properties - 151-155 Hazard Ave. - 10/05/09
- Hartford Hospital - Middle Rd./Hazard Ave.
- Mr. Albert Nitch - Post Road

Agent Approval

- **AAA-074 - Thomas & Beverly Kidder** - Request to repair and modify the structure located at 34 Wheeler Drive (Map 80, Lot 159). **Approved with conditions.**
- **AAA-072 Scott Gorman - 54 West Shore Drive.** Requesting a permit to remove multiple trees, enlarge existing deck, install underground propane tank and electrical service, add second floor addition and plant native shrubs and other landscaping at 54 West Shore Drive (Map 96, Lot 24). **Approved with conditions.**
- **AAA-075 - Chris Mead** - Request to covert a carport into living spaces and extend the width of the space an additional two (2) feet at 59 Yale Drive (Map 11, Lot 99). **Approved with conditions.**
- **AAA-076 - Enfield Medical Partners, LLC** - Requesting a permit to modify permit IW-519 for the construction of a 25,000 sf medical office building and associated parking within the regulated area at 17 Middle Road (Map 56, Lot 11). The modification is limited to minor changes at the project entrance. **Approved with conditions.**

Other Topics

- **Recommended Standard Condition under prior to the start of construction.** If the project requires that materials be removed from the site, the Inland Wetlands and Watercourses Agency or its designated Agent must be notified in writing within two business days of the commencement of permitted activities of where the removed materials will be deposited.
- **Tim Fortune, Steele Rd. Subdivision Drainage/Conservation Easement** – Accepted by Town Council.
- **IW437 – Estate of Joseph Polek on Bacon and Shaker Road.** A subdivision approved in 2005, the applicant requested that their landscaping bond be released. This bond included Conservation Easement plantings which were inspected. Near the easement boundary on Bacon Road, some plantings were observed to be missing, markers were down and some debris was located within the easement. The applicant has established the missing plantings, erected conservation easement markers and is currently removing the debris from the easement before the landscaping bond is released.

NEW APPLICATIONS TO BE RECEIVED

1W 528

Enfield Inland Wetlands and Watercourses Agency **Review Check List**

Application Number: IW	Name of Applicant: RYAN BRADY ENTERPRISES - CHARLES BRADY	
Date Submitted: 10-2-09	Title of Project: 21 MANNING ROAD ENFIELD, CT	
<p>In making their decision the Commission must consider the following: 1) the severity of environmental impacts; 2) if there are feasible and prudent alternatives; 3) trade-offs between long and short term impacts; 4) if there are irreversible and irretrievable losses of wetland or watercourses; 5) if there are possible negative effects to safety, health or reasonable use of the subject or downstream property; 6) the need to balance economic development and the need to protect the environment; 7) if there are measures that could mitigate impacts; 8) that there is no interference with local drainage or increase possibility of flooding. If however, an application goes to Public Hearing, the Commission must find there are <u>no</u> other feasible and prudent alternatives and the application is consistent with the purposes and policies of the Enfield Inland Wetland and Watercourse Regulations in order to approve a permit.</p>		
Topic	Response (Check if not otherwise indicated)	Explain any Avoidance / Mitigation Efforts
Wetlands on Site:	Surveyed / flagged <input checked="" type="checkbox"/> , Mapped <input checked="" type="checkbox"/> , Soils types: (Indicated on plans or in letter) <u>ON PLANS</u> .	
On Site Septic within 150 feet of wetlands:	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/>	
Wetland Encroachment:	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/> , Area _____ (Square feet)	
Regulated Area:	No <input type="checkbox"/> , Yes <input type="checkbox"/> , Area _____ (Square feet)	
Floodplain:	Approximate _____, Elevation(s) <u>64.0</u> (MGVD)	
Watershed(s):	Waterworks <input checked="" type="checkbox"/> , Grape <input type="checkbox"/> , Freshwater <input type="checkbox"/> , Beemans <input type="checkbox"/> , Scantic <input type="checkbox"/> , Buckhorn <input type="checkbox"/> , Boweys <input type="checkbox"/> , Connecticut <input type="checkbox"/>	
Watershed Location:	Upper <input type="checkbox"/> , Middle <input type="checkbox"/> , Lower <input type="checkbox"/> Third	
Intermittent Stream	Defined channel? No <input type="checkbox"/> , Yes <input type="checkbox"/> : 2 of following 3 Flowing water (> one event): No <input type="checkbox"/> , Yes <input type="checkbox"/> Scour and/or detritus: No <input type="checkbox"/> , Yes <input type="checkbox"/> Hydrophytic vegetation: No <input type="checkbox"/> , Yes <input type="checkbox"/>	
Aquifer Protection Zone:	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/> , Notified Water Company _____	
Natural Diversity Data	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/>	
Base Species:	<input checked="" type="checkbox"/>	
Escarpment:	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/>	
Pond / Lake Shore Line:	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/>	
Within 500 feet of the Town Boundary:	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/> , Which Town? _____ Have they been notified? No <input type="checkbox"/> , Yes <input type="checkbox"/>	
Application of Pesticides / Fertilizers	Known <input type="checkbox"/> , Reason to Suspect <u>(None)</u> Documented _____	
Storage or Use of Pollutants / Hazardous Materials:	Known <input type="checkbox"/> , Reason to Suspect <u>(None)</u> Documented _____	
Ground Water Contamination:	Known <input type="checkbox"/> , Reason to Suspect <u>(None)</u> Documented _____	
Storm Water:	Quality Renovated <input checked="" type="checkbox"/> , Quantity Managed <input checked="" type="checkbox"/>	
Snow Stockpiling in Proximity to Wetlands:	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/>	
Roof Drainage:	To Stormwater System <input type="checkbox"/> , To Adjacent Land <input type="checkbox"/>	

Map 34 Lot 13

1 1002'09 N017039 DPT

PLANNING PER \$210.00

TOWN OF ENFIELD
INLAND WETLANDS & WATERCOURSES AGENCY
PERMIT APPLICATION & CHECKLIST

PART A

All applications for regulated activities shall include the following information:

- ✓ A. Applicant's name: RYAN BRADY ENTERPRISES
- ✓ B. Applicant's address: 21 MANNING RD.
ENFIELD, CT 06082
- ✓ C. Applicant's phone number: 860-745-8789
- ✓ D. Applicant's interest in the property:
OWNER
- ✓ E. Landowner's name: CHARLES BRADY / RYAN BRADY ENTERPRISES
- ✓ F. Landowner's address: 21 MANNING RD.
ENFIELD, CT 06082
- ✓ G. Landowner's telephone number: 860-745-8789
- ✓ H. Written consent (dated and signed) from the landowner that expresses his knowledge of and consent to the application if the landowner is not the applicant.
N/A
- ✓ I. The total calculated area (in square feet) of wetlands and watercourses on the subject property: 124,094± square feet.
- ✓ J. The total calculated area (in square feet) of regulated area that would be disturbed by the proposed regulated activities (include regulated areas that provide access to and ample space to work around the regulated activities): 1,760± square feet.
- K. Submission of the appropriate application fee based on the fee schedule established in Section 19 of the regulations.
- ✓ L. Written narrative of sufficient detail that sets forth the purpose and a description of the proposed activity and alternatives considered by the applicant and why the application's proposal to alter the wetlands or watercourse was chosen.
See Construction Notes & Details Sheet of Site Plan

**Enfield Inland Wetlands and Watercourses Agency
Review Check List**

Topic	Response (Check if not otherwise indicated)	Explain any Avoidance / Mitigation Efforts
Run-off Calculations:	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/>	Bio-RETENTION AREA
Drainage Patterns Altered	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/>	
Scenic Vistas:	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/>	
Open Space Potential:	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/>	
Archeological Potential:	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/>	
Considerations for Public Hearings		
Significant Impact:	Are there "...activities, which may have a major effect or significant impact on the wetlands or watercourses?"	
Resulting from deposition or removal of material	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/> , Specify which: _____	
By changing the channel or inhibiting the natural dynamics of a watercourse system (including inter-basin transfers.)	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/> , Specify which: _____ _____ _____	
By causing the diminution of the capacity to support flora and fauna, flooding, water supply, waste assimilation, drainage, recreation or other functions of a wetland or watercourse	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/> , Specify which: _____ _____ _____ _____ _____	
By causing substantial turbidity, siltation or sedimentation of a wetland or watercourse	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/> , Specify which: _____ _____	
By causing substantial diminution of flow of a natural watercourse or, groundwater levels in a wetland or watercourse	No <input checked="" type="checkbox"/> , Yes <input type="checkbox"/> , Specify which: _____ _____ _____	

**Enfield Inland Wetlands and Watercourses Agency
Review Check List**

Topic	Response (Check if not otherwise indicated)	Explain any Avoidance / Mitigation Efforts
By causing or having the potential to cause pollution to wetlands or watercourses	No <input checked="" type="checkbox"/> , Yes __, Specify which: _____	Installation of Bio-Retention Area
By destroying unique wetland or watercourse areas having demonstrable scientific or educational value	No <input checked="" type="checkbox"/> , Yes __, Specify which: _____	
Public Interest	No __, Yes __	
Petition with 25 signatures	No __, Yes __	
Within 500 feet of Town Boundary	No <input checked="" type="checkbox"/> , Yes __, Which town(s) should be notified? _____	
Alternatives Presented to Commission:	No <input checked="" type="checkbox"/> , Yes __	
Are there no other prudent alternatives	No <input checked="" type="checkbox"/> , Yes __, Specify _____	
Are there no other feasible alternatives:	No <input checked="" type="checkbox"/> , Yes __, Specify _____	
Have abutters been notified by certified mail? No <input checked="" type="checkbox"/> , Yes __, How many _____ of how many have responded __?		
Information Needs		
Site Plans:	General Area (including surrounding properties) <input checked="" type="checkbox"/> , Proposed / Existing Conditions (With Contours, Wetlands Regulated Area)	
Plans for presentation that have features colored	No <input checked="" type="checkbox"/> , Yes __	
Abutters:	Names and addresses, No __, Yes __	
Right of Entry:	Given to Wetland Commissioners and Agent, No __, Yes <input checked="" type="checkbox"/>	
Additional Information:	_____	
State DEP Stormwater Permit Thresholds: 1 All Construction projects which <u>disturb</u> five acres or more acres of land area on a site, 2 Phased projects where individual phases are less than five acres but combined disturbance of all phases is greater than five acres, 3 Subdivision projects where the road installation is less than five acres, but the total of road and building lots is greater than five acres, and this applies regardless of when the individual lots will be developed or who will develop them.		
Army Corps of Engineers Wetland Permit Thresholds: 5000 square feet of impacted area (e.g. drained, flooded, filled or cleared), 500 linear feet of bank stabilization.		
Is the application complete? No __, Yes __, Missing: _____		
Decision: Approved __, Denied __, Withdrawn __		
Was bonding required? _____		
The reason for the decision: _____		

FEES

- 18.1 The Agency shall collect the following fees to help defray the costs and expenses of carrying out its duties under these regulations. No application shall be granted or approved by the Agency unless the correct application fees have been paid, or a waiver of such has been granted.

Fee for Activities:

\$ 15.00	Determination of Permit Need (DPN) (Jurisdictional Ruling)
\$ 70.00	Agent Approval Application (Amend. Effective Date: Feb 4, 2004)
\$ 75.00	Base Fee for Individual Home Owner and Agricultural Actives Requiring a Permit
\$150.00	Base Fee for All but Above. (DPN fee will be deducted, if a permit is deemed necessary.)
\$ 75.00	Revisions to Existing Permits (i.e., alterations to conditions).

The following will be added to the above fees:

\$ 30.00	State Permit Fee (amend Effective Date Feb 4, 2004)
\$150.00	Wetlands Map or Regulation Revisions
\$125.00	For Each Proposed Additional Point of Impact to Wetlands beyond One (Temporary Soil and Erosion Control Points of Contact will be Exempt.)

Boards, Commissions, Agencies, and Departments of the Town of Enfield are exempt from all fee requirements.

- 18.2 As a condition of any permit, the Agency may require that the applicant engage and pay for an independent consultant to report to the Agency the results of project monitoring and/or inspections. The consultant must be pre-approved by the Agency, and said consultant shall monitor and/or inspect on a schedule determined by the Agency.

- a. The consultant shall send written reports on performance on a schedule determined by the Agency simultaneously to both the Agency and the Office of Planning and Community Development, Town of Enfield, 820 Enfield Street, Enfield, Connecticut, and to the applicant.

Item	Symbols
Wetlands (highlighted in Blue)	
Regulated Areas (Highlighted in Green)	
Existing Topography	
Proposed Topography	
Spot Elevations	+ 120
Property Owners including open space labels)	N/F John & Jane Doe
100 year floodplain, Floodway, and Elevations	
North Arrow & Scale	N → 1" = 40'
Aquifer Protection	
Soil Symbols	WeA
Existing Property	
Proposed Property	
Roads & Drives	
Buildings	
Utilities	— G — — E — — S —
Vegetation	
Wetland (Non-Woody)	
Contour Lines	

APPENDIX A

TOWN OF ENFIELD INLAND WETLANDS & WATERCOURSES AGENCY PERMIT APPLICATION & CHECKLIST

INSTRUCTIONS:

1. The Agency and the applicant may hold a pre-application meeting to examine the scope of a proposed regulated activity or to determine if the proposed application involves a significant activity.
2. Any person intending to undertake a regulated activity shall apply for a permit by completing the applicable parts of this nine-page application form (consisting of parts A, B, C & D).
3. For the purpose of this application:
 - a. "applicant or person" means any person, persons, firm, partnership, association, corporation, company, organization or legal entity of any kind, including municipal corporation, governmental agency or subdivision thereof; and
 - b. refer to the Town's Inland Wetlands and Watercourses Regulations for further clarification and guidance with respect to the standards and criteria used for application evaluation.
4. Eleven (11) copies of all applicable completed application materials shall be submitted unless otherwise directed in writing by the Agency or its designated agent.
5. Indicate which of the following circumstances fit this application and comply with the following referenced application requirements.

CIRCUMSTANCES	CHECK	REQUIREMENTS
Application for regulated activity	<input checked="" type="checkbox"/>	Complete Part A only
Application also involves Site Plan, Subdivision, or Special Permit	<input checked="" type="checkbox"/>	Complete Parts A & B
Application involves a Significant Activity	<input type="checkbox"/>	Complete Parts A, B & C
Renewal or Extension for, or Amendment to an Issued Permit	<input type="checkbox"/>	Complete Part D only
Wetland Map Amendment	<input type="checkbox"/>	Complete Part E only

6. Applicant's Name: RYAN BRADY ENT.
7. Address or descriptive location (e.g. north side of Hazard Ave. – 1,000 feet easterly of intersection with Palomba Dr.) of proposed regulated activity:
21 MARLIN RD
8. Title of Project: LOADING DOCK ADDITION

- ✓ M. A location map at a scale of 1 inch = 2,000 feet identifying the geographical location of the property involved.
- ✓ N. A map at a scale of 1 inch = 100 feet identifying the geographical location of the property to be affected by the proposed activity, adjacent lands, adjacent regulated areas, such upstream and downstream areas as may be identified by the Agency or its designated agent, and other pertinent features including; but not limited to, existing and proposed property lines, roads and drives, existing buildings and their utilities, topography, soil types from the published soil survey, the limits of inland wetlands, watercourses and conservation buffer areas, existing and proposed lands protected as open space or by private conservation easements, and types of vegetative cover.
- ✓ O. A site plan at 40' scale that provides sufficient detail showing existing and proposed conditions, including maximum building areas, in relation to regulated areas and measures proposed to mitigate the potential environmental impacts.
- ✓ P. A title block and legend of symbols used for each plan or map indicated the name of the project, landowner and applicant, name and signature of the person preparing the plan or map, date prepared and subsequent revision dates and scale.
- ✓ Q. Certification as to each of the following:
- (1) Is any portion of the wetland or watercourse (on which the regulated activity is proposed) located within 500 feet of the boundary of an adjoining municipality?
____ Yes No X
Name of Town(s): _____
- (2) Will traffic (attributable to either construction activities or to the completed project on the site) use streets within the adjoining municipality to enter or exit the site?
____ Yes No X
Name of Town(s): _____
- (3) Will sewer or water drainage from the project site flow through and affect the sewage or drainage system within the adjoining municipality? ____ Yes No X
Name of Town(s): _____
- (4) Will water runoff from the improved site affect streets or other municipal or private property within the adjoining municipality? ____ Yes No X
Name of Town(s): _____
- N/A R. If yes to the aforementioned question Q.(1), then provide documentation (copy of return receipts) that the applicable adjacent municipal wetland agencies were duly notified pursuant to the regulations.
- ✓ S. Copy of the STATEWIDE INLAND WETLAND ACTIVITY REPORTING FORM (attached) with all applicable sections completed by the applicant.

EAST

- MARY M. COLLINS
- DAVID S. FLASINSKI

SOUTHEAST

- VERNON D. ; MARY G. MARSHMAN
- VERNON D. ; MARY G. MARSHMAN

SOUTH

- ROGER R. ; KAREN A. GIGUIERE
(S, SE)

WEST

- BEST REALTY ASSOC.
HALLMARK CARDS

NORTH

- BEST REALTY ASSOC.
HALLMARK CARDS

ATTACHED

T. Names and addresses of abutting property owners as shown in the records of the tax assessor of the municipality as of a date no earlier than thirty (30) days before the date the application is submitted.

U. Any other information the Agency or its designated agent deems necessary for the review and evaluation of the application.

(Soil Scientist Report Included.)

V. Does this application include any regulated activity in a Floodplain?

☐ Yes – Please fill out Development Permit for Flood Hazard Areas

☒ No – Proceed to next question.

Certification By Applicant

By my (our) signatures, I (we) hereby certify that:

- i. the applicant(s) is (are) familiar with all of the information provided in the application and is (are) aware of the penalties for obtaining a permit by deception or by inaccurate or misleading information; and
- ii. the Agency members and their designated agents are authorized to inspect the property, at reasonable times, both before and after a final decision has been issued, and after completion of the project.

SIGNATURE(S) OF APPLICANT(S):

DATE:

10-7-09

INSTRUCTIONS FOR COMPLETING THE STATEWIDE INLAND WETLANDS & WATERCOURSES ACTIVITY REPORTING FORM

Use a separate form to report each action taken by the Agency. Complete the form as described below.

PART I: To Be Completed By The Inland Wetlands Agency

1. Enter the year and month the Inland Wetlands Agency took the action being reported.
2. Enter ONE code letter to describe the final action or decision taken by the Inland Wetlands Agency. Do not submit a reporting form for withdrawn applications. Do not enter multiple code letters (for example: if an enforcement notice was given and subsequent permit issued - two forms for the two separate actions are to be completed).
 - A = Permit Granted by the Inland Wetlands Agency
 - B = Permit Denied by the Inland Wetlands Agency
 - C = Permit Extended or Amended by the Inland Wetlands Agency
 - D = Map Amendment to the Official Town Wetlands Map or an Approved Amendment to a Project Site Map
 - E = Enforcement Notice of Violation, Order, or Court Injunction and/or Court Fines by the Inland Wetlands Agency
 - F = Jurisdictional Ruling by the Inland Wetlands Agency (i.e.: activities "permitted as of right" or activities considered non-regulated)
 - G = Agent Approval pursuant to CGS 22a-42a(c)(2)
 - H = Appeal of Agent Approval Pursuant to 22a-42a(c)(2)
3. Check "Yes" if a public hearing was held in regards to the action taken; otherwise check "No".
4. Enter the name of the Inland Wetlands Agency official verifying that the information provided on this form is accurate and that it reflects the FINAL action of the agency.

PART II: To Be Completed By The Inland Wetlands Agency Or The Applicant - If Part II is completed by the applicant, the applicant must return the form to the Inland Wetlands Agency. The Inland Wetlands Agency must ensure that the information provided is accurate and that it reflects the FINAL action of the Agency.

5. Enter the name of the municipality for which the Inland Wetlands Agency has jurisdiction and in which the action/project/activity is occurring.

Check "Yes" if the action/project/activity crosses municipal boundaries and enter the name(s) of the other municipality(ies) where indicated. Check "No" if it does not cross municipal boundaries.
6. Enter the USGS Quad Map name and number (1 through 115) which contains the location of the action/project/activity. The USGS Quad Map name and number can be found on the Connecticut Town and Quadrangle Index Map (the directory to all USGS Quad Maps), or it may be indicated in the lower right-hand corner of each USGS Quad Map. A Connecticut Town and Quadrangle Index Map has been mailed to all Municipal Inland Wetlands Agencies. USGS Quad Maps are available at town hall or by contacting the DEP Maps and Publication Sales at (860) 424-3555.

ALSO enter the four-digit identification number of the corresponding Subregional Drainage Basin in which the action/project/activity is located. If the action/project/activity is located in more than one subregional drainage basin, enter the number of the basin in which the majority of the action/project/activity is located. A town subregional drainage basin map has been mailed to all Municipal Inland Wetlands Agencies. Subregional drainage basin maps are also available by contacting the DEP Inland Water Resources Division at (860) 424-3019, and may be available via the Nonpoint Education for Municipal Officials web site: nemo.uconn.edu.
7. Enter the name of the individual applying for, petitioning, or receiving the action.
8. Enter the name and address or location of the action/project/activity site. Also provide a brief description of the action/project/activity.

9. **CAREFULLY REVIEW** the list below and enter ONE code letter which best characterizes the action/project/activity. All state agency projects must code "N".

A = Residential Improvement by Homeowner	I = Storm Water / Flood Control
B = New Residential Development for Single Family Units	J = Erosion / Sedimentation Control
C = New Residential Development for Multi-Family / Condos	K = Recreation / Boating / Navigation
D = Commercial / Industrial Uses	L = Routine Maintenance
E = Municipal Project	M = Map Amendment
F = Utility Company Project	N = State Agency Project
G = Agriculture, Forestry or Conservation	P = Other
H = Wetland Restoration, Enhancement, Creation	

10. Enter between one and four codes to best characterize the project or activity being reported. Enter "NA" if this form is being completed for the action of map amendment. You must provide code 12 if the activity is located in an established upland review area (buffer, setback). You must provide code 14 if the activity is located BEYOND the established upland review area (buffer, setback) or NO established upland review area (buffer, setback) exists.

1 = Filling	8 = Underground Utilities (no other activities)
2 = Excavation	9 = Roadway / Driveway Construction
3 = Land Clearing / Grubbing (no other activity)	10 = Drainage Improvements
4 = Stream Channelization	11 = Pond, Lake Dredging / Dam Construction
5 = Stream Stabilization (includes lakeshore stabilization)	12 = Activity in an Established Upland Review Area
6 = Stream Clearance (removal of debris only)	14 = Activity in Upland
7 = Culverting (not for roadways)	

Examples: Jurisdictional ruling allowing construction of a parking lot in an upland where the municipality *does not* have an established upland review area must use code 14, other possible codes are 2 and 10. Permitted construction of a free standing garage (residential improvement by homeowner) partially in an established upland review area with the remainder in the upland must use code 12 and 14, other possible codes are 1 and 2. Permitted dredging of a pond must use code 11, other possible codes are 12 and 5.

11. Enter in acres the area of wetland soils or watercourses altered. Include areas that are permanently altered, or proposed to be permanently altered, for all agency permits, denials, amendments, and enforcement actions. For those activities that involve filling or dredging of lakes, ponds or similar open water bodies enter the acres filled or dredged under "open water body". For those activities that involve directly altering a linear reach of a brook, stream, river or similar linear watercourse, enter the total linear feet altered under "stream". Remember that these figures represent only the acreage altered not the total acreage of wetlands or watercourses on the site. You MUST provide all information in ACRES (or linear feet as indicated) including those areas less than one acre. To convert from square feet to acres, divide square feet by the number 43,560. Enter zero if there is no alteration.
12. Enter in acres the area of upland altered as a result of an ACTIVITY REGULATED BY the inland wetlands agency, or as a result of an AGENT APPROVAL pursuant to 22a-42a(c)(2). Include areas that are permanently altered, or proposed to be permanently altered, for all agency permits, denials, amendments, and enforcement actions. Inland wetlands agencies may have established an upland review area (also known as a buffer or setback) in which activities are regulated. Agencies may also regulate activities beyond these established areas. You MUST provide all information in ACRES including those areas less than one acre. To convert from square feet to acres, divide square feet by the number 43,560. Enter zero if there is no alteration. Remember that these figures represent only the upland acreage altered as a result of an activity regulated by the inland wetlands agency, or as a result of an agent approval.
13. Enter the acres that are, or are proposed to be, restored, enhanced or created for all agency permits, denials, amendments, and enforcement actions. Restored or enhanced applies to previously existing wetlands or watercourses. Created applies to a NON-wetland or NON-watercourse area which is converted into wetlands or watercourses (therefore question #10 must provide 12 and/or 14 as an answer, and question #12 must also be answered). You MUST provide all information in ACRES including those areas less than one acre. To convert from square feet to acres, divide square feet by the number 43,560. Enter zero if there is no restoration, enhancement or creation.

PART III: To Be Completed By The DEP - Please leave this area blank. Incomplete or incomprehensible forms will be mailed back to the inland wetlands agency.



CONNECTICUT DEPARTMENT OF
ENVIRONMENTAL PROTECTION
79 Elm Street
Hartford, CT 06106-5127

GIS CODE # _____
For DEP Use Only

Arthur J. Rocque, Jr., Commissioner

Statewide Inland Wetlands & Watercourses Activity Reporting Form

Please complete this form in accordance with the instructions. Please print or type.

PART I: To Be Completed By The Inland Wetlands Agency Only

1. DATE ACTION WAS TAKEN: Year _____ Month _____
2. ACTION TAKEN: _____
3. WAS A PUBLIC HEARING HELD? Yes _____ No _____
4. NAME OF AGENCY OFFICIAL VERIFYING AND COMPLETING THIS FORM:
(print) _____ (signature) _____

PART II: To Be Completed By The Inland Wetlands Agency Or The Applicant

5. TOWN IN WHICH THE ACTION IS OCCURRING: ENFIELD
Does this project cross municipal boundaries? Yes _____ No ☒
If Yes, list the other town(s) in which the action is occurring: _____
6. LOCATION: USGS Quad Map Name: Broadbrook AND Quad Number: 23
Subregional Drainage Basin Number: 4000
7. NAME OF APPLICANT, VIOLATOR OR PETITIONER: RYAN BRADY ENTERPRISES - CHARLES BRADY
8. NAME & ADDRESS/LOCATION OF PROJECT SITE: 21 MANNING RD. ENFIELD, CT
Briefly describe the action/project/activity: ADDITION TO COMMERCIAL BUILDING & ASSOCIATED PARKING
9. ACTIVITY PURPOSE CODE: D
10. ACTIVITY TYPE CODE(S): 9 10 12 14
11. WETLAND / WATERCOURSE AREA ALTERED [must be provided in acres or linear feet as indicated]:
Wetlands: 0 acres Open Water Body: 0 acres Stream: 0 linear feet
12. UPLAND AREA ALTERED [must be provided in acres as indicated]: _____ acres
13. AREA OF WETLANDS AND / OR WATERCOURSES RESTORED, ENHANCED OR CREATED: 0 acres
[must be provided in acres as indicated]

DATE RECEIVED: _____

PART III: To Be Completed By The DEP

DATE RETURNED TO DEP: _____

FORM COMPLETED: YES NO

FORM CORRECTED / COMPLETED: YES NO

TOWN OF ENFIELD
INLAND WETLANDS & WATERCOURSES AGENCY
PERMIT APPLICATION & CHECKLIST

PART B

All applications for a regulated activity that involve a land use proposal which is also subject to site plan review, subdivision, or special permit application, may be required to contain the following additional information (as determined by the Agency or its designated agent):

- ☒ A. All wetland boundaries on the property shall be identified by a soil scientist and located by a licensed land surveyor. All wetland soil types shall be classified by the soil scientist.
- ☒ B. The soil scientist shall consecutively number the survey tapes that mark boundary lines of wetlands that will be or may be affected by the proposed activity. The survey tapes shall be located by a licensed land surveyor and each tape location and number shall be plotted onto the site plan.
- ☒ C. The soil scientist shall prepare a report that includes the name of the applicant and project, the location of and limits of the property investigated, the dates of the soil investigations, a brief soil description for each soil mapping unit investigated, the set of the consecutive numbers used on survey tapes to identify the wetland boundaries, and a certified statement that the wetland boundaries appearing on the site plan are to the best of his knowledge true and accurate.
- ☒ D. All watercourses identified on the property shall be located and identified on the site plan to the satisfaction of the Agency or its designated agent.
- ☒ E. A site plan shall be submitted at a scale of 1 inch = 40 feet, or a scale that exhibits greater detail, indicating the following: location and limits of all regulated areas; existing and proposed conditions in relation to regulated areas; location of prominent features within regulated areas such as bedrock outcrops, stone walls, trees deemed by the Agency or its agents to be of critical value and existing buildings and drives; names of abutting property owners; soil erosion and sediment control measures; any measures to detain or retain stormwater runoff or recharge groundwater; any plantings or habitat improvement; and any other measures proposed to mitigate the potential environmental impacts.
- ☒ F. A map of sufficient scale shall be submitted indicating each surficial drainage area influencing each distinct wetland area or watercourse on the property.
- ☒ G. A general written description of the physical and vegetative characteristics shall be submitted for each distinct wetland area.
- ☒ H. Any other specific information reasonably requested by the Agency or its designated agent.

TOWN OF ENFIELD
INLAND WETLANDS & WATERCOURSES AGENCY
PERMIT APPLICATION & CHECKLIST

PART C

All applications for a regulated activity that involve a significant activity, as defined in Section 2.1.w. of the regulations, may be required to provide the following additional information (as determined by the Agency or its designated agent):

- _____ A. Site plans for the proposed land use on the subject property which will be affected indicating details of: existing and proposed conditions; wetland, watercourse and regulated area boundaries; land contour intervals of the land and other topographical features; boundaries of land ownership; proposed regulated activities; and other pertinent features of the land use being proposed on the subject property for development. Plans shall be drawn by a licensed surveyor, professional engineer or landscape architect registered in the State of Connecticut or by such other qualified person.
 - _____ B. Engineering reports and analyses and additional drawings to fully describe the proposed project and any filling, excavation, drainage or hydraulic modifications to watercourses.
 - _____ C. Mapping of soil types consistent with the categories established by the National Cooperative Soil Survey of the U.S. Soil Conservation Service, delineation of all wetlands in the field by a soil scientist, and such field delineations incorporated onto the site plans.
 - _____ D. Description of the ecological communities and functions of the wetlands or watercourses involved with the application and the probable effects of the proposed regulated activities on these communities and wetland functions.
 - _____ E. Description of how the applicant will change, diminish or enhance the ecological communities and functions of the wetlands or watercourses involved in the application, each alternative to the proposed regulated activity, and why each alternative considered was deemed neither feasible nor prudent.
 - _____ F. Description of the chemical and physical characteristics of any proposed fill material to establish the desired type of quality of fill material to be used in all regulated areas.
 - _____ G. Measures which mitigate the impact of the proposed activity.
 - _____ H. Maps and descriptions that identify downstream and downgradient regulated areas which are off-site and their condition, existing off-site structures on adjacent properties, and watershed or drainage area boundaries which influence the subject regulated area.
 - _____ I. Any other specific information reasonably requested by the Agency or its designated agent.
-

TOWN OF ENFIELD
INLAND WETLANDS & WATERCOURSES AGENCY
PERMIT APPLICATION & CHECKLIST

PART D

Any application to renew or extend the expiration date of a previously issued permit or amend an existing permit shall be filed with the Agency at least sixty-five (65) days prior to the expiration date for the permit in accordance with Section 8 of the regulations. Such application for renewal, extension or amendment shall include the submission of the appropriate application fee and set forth the following information:

- _____ A. The application shall state the name, address and telephone number of the permit holder, the address or locational description of the property involved and the dates of issuance and expiration of the permit.
- _____ B. The application shall state the reason why the authorized activities were not initiated or completed within the time specified in the permit.
- _____ C. The application shall describe any changes in facts or circumstances affecting the regulated areas or the property for which the permit was issued.
- _____ D. The application shall describe the extent of work completed for the activities authorized in the permit.
- _____ E. The application shall incorporate by reference the documentation and record of the original application.

TOWN OF ENFIELD
INLAND WETLANDS & WATERCOURSES AGENCY
PERMIT APPLICATION & CHECKLIST

PART E

Any application requesting changes or amendments to the Inland Wetlands and Watercourses Map, Town of Enfield, Connecticut, shall contain the following information:

- _____ A. The applicant's name, address, telephone number, and a written consent to the proposed action set forth in the application.
- _____ B. Applicant's interest in the land.
- _____ C. The geographic location of the property involved in the application, including a description of the land in sufficient detail to allow identification of the disputed wetland or watercourse areas.
- _____ D. The reasons for the requested action.
- _____ E. The names and addresses of abutting property owners as shown in the records of the tax assessor of the Municipality as of a date no earlier than thirty (30) days before the date the application is submitted to the Agency.
- _____ F. A map showing any proposed development of the property.
- _____ G. If required by the Agency or agent, present documentation by a soil scientist that the land in question does not have a soil type classified by the National Cooperative soils survey as poorly drained, very poorly drained, alluvial, or flood plain. Such documentation includes a 40' scale map of the land in question signed by a soil scientist on which the flag locations defining the boundaries of the regulated soil types are depicted.
- _____ H. Watercourses shall be delineated by a certified soil scientist, geologist, ecologist or other qualified individual for review by the Agency in making a determination.

**TOWN OF ENFIELD
PLANNING & COMMUNITY DEVELOPMENT**

MEMO

TO: All applicants to the Enfield Planning & Zoning Commission, the Enfield Inland Wetlands & Watercourses Agency, & the Enfield Zoning Board of Appeals
FROM: Enfield Planning & Community Development Department
DATE: 2002
SUBJECT: Notice to Water Companies about projects within their watersheds

CGS 8-3I & CGS 22a-42f require applicants to the above agencies to contact any water company or companies within whose watershed [s] the proposed activity will occur. The statutes do not require the Town of Enfield to accept and transmit that notice to the water companies. However, in a continuing effort to assist applicants with their responsibility to notify water companies of proposed projects, the Connecticut General Statute covering that requirement is herein provided.

CGS Sec. 8-3i. Notice to water company re projects within aquifer protection area or watershed of water company. (a) As used in this section "water company" means a water company as defined in section 25-32a and "petition" includes a petition includes a petition or proposal to change the regulations, boundaries or classifications of zoning districts."

(b) When an application, petition, request, or plan is filed with the zoning commission, planning and zoning commission or zoning board of appeals of any municipality concerning any project on any site which is within the aquifer protection area delineated pursuant to section 22a-354c or the watershed of a water company, the applicant or the person making the filing shall provide written notice of the application, petition, request or plan to the water company, provided such water company has filed a map showing the boundaries of the watershed on the land records of the municipality in which the application, petition, request or plan is made and with the zoning commission, planning and zoning commission or zoning board of appeals of such municipality or the aquifer protection area has been delineated in accordance with section 22a-354c, as the case may be. Such notice shall be made by certified mail, return receipt requested, and shall be mailed within seven days of the date of the application. Such water company may, through a representative, appear and be heard at any hearing on any such application, petition, request or plan.

(c) Notwithstanding the provisions of subsection (b) of this section, when an agent of the zoning commission, planning and zoning commission or zoning board of appeals is authorized to approve an application, petition, request or plan concerning any site which is within the aquifer protection area delineated pursuant to section 22a-354c or the watershed of a water company without the approval of the zoning commission, planning and zoning commission or zoning board of appeals, and such agent determines that the proposed activity will not adversely affect the public water supply, the applicant or person making the filing shall not be required to notify the water company.

CGS Sec. 22a-42f. Notice of application to water company re conduct of regulated activities within watershed of water company. When an application is filed to conduct or cause to be conducted a regulated activity upon an inland wetland or watercourse, any portion of which is within the watershed of a water company as defined in section 25-32a, the applicant shall provide written notice of the application to the water company provided such water company has filed a map showing the boundaries of the watershed on the land records

of the municipality in which the application is made and with the inland wetlands agency of such municipality. Such notice shall be made by certified mail, return receipt requested, and shall be mailed within seven days of the date of the application. The water company, through a representative, may appear and be heard at any hearing on the application.

Applicants should note the specific requirements contained in the statute:

1. Written notice to the involved Water Company within seven (7) days of submittal of any application, petition, request, or plan to the Town of Enfield.
2. Notice to the Water Company by the applicant is to be by certified mail, return receipt requested.

Two companies currently supply water within the Town of Enfield – The Connecticut Water Company and The Hazardville Water Company. Level 'A' and Level 'B' watershed maps have been supplied by The Connecticut Water Company, Level 'B' maps by The Hazardville Water Company. Those received to 1/14/2002 are on file with the Town of Enfield.

A copy of any site plan submitted with the application to any of the above commissions or board should be submitted with the official notice to the water company or companies involved. It would also be helpful to include a location map with the notice to facilitate the review by the water company.

In some instances, such as any preliminary Administrative Review Team meeting, applicants will be specifically informed of this notice requirement. However, under all circumstances, it is the sole responsibility of the applicant to ensure notice to the water company or companies. Confirmation of timely notice [by copy of the signed certified mail return receipt] should be transmitted to this department for inclusion in the application file for the knowledge of the commissions or board.

Public Water Supply Watershed or Aquifer Areas
Project Notification Form

Requirement:

All applicants before a municipal Planning and Zoning Commission, Inland Wetland Commission or Zoning Board of Appeals for any project located within a public water supply aquifer or watershed area are required by Section 8-3i of the CT General Statutes (as amended by PA 98-115) to notify the affected water utility by certified mail within 7 days of the date of the application.

General Information:

1. Location map of the project site (please show enough information to locate site).
2. Site plans including soil erosion and sediment control plan which have been submitted to the town commission for review.
3. Project address _____
4. Total acreage of project site _____
5. Existing land use _____
6. Project description _____

7. Acreage of are to be disturbed including structures, additions, paving, and soil disturbance _____

8. Type of sanitary system (circle one)- septic system / public sewer/both/none
9. Number of existing or proposed floor drain and their point of discharge e.g. sanitary sewer, holding tank, or ground _____

10. Water accessed by (circle one)- private well/public water/other/none;
If other, please specify _____
11. Distance of site disturbance to nearest watercourse or wetland _____

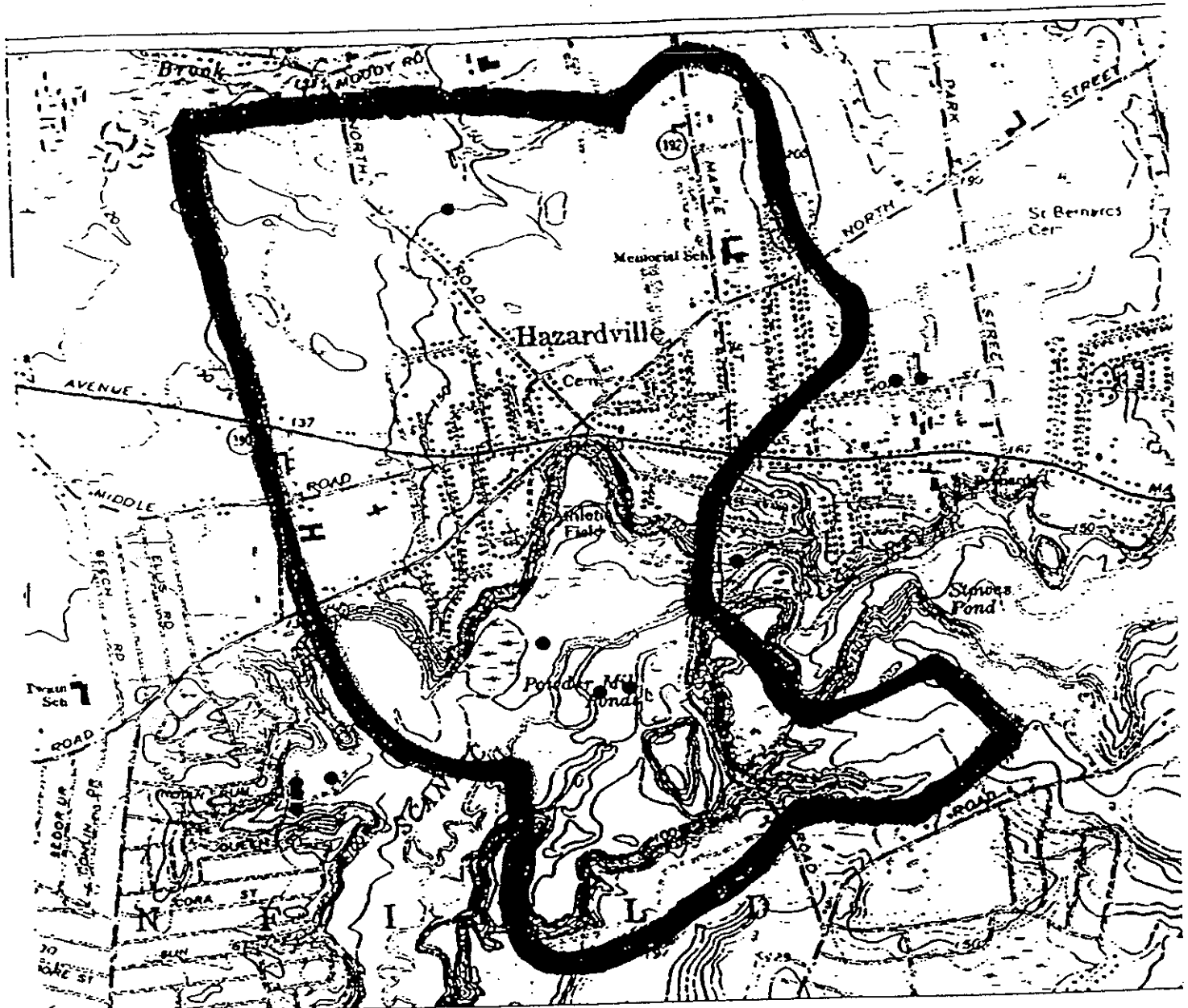
12. Brief description of existing or proposed stormwater management system, including roof drainage, paved areas etc., and discharge points e.g. municipal sewers, drywells, streams, vegetated areas, detention basins etc. _____
- _____
- _____
13. Type of heat for facility _____
14. List of existing and proposed underground or above-ground storage tanks including age, capacity and contents _____
- _____
15. List of potentially harmful chemicals stored or used on property (existing and proposed) and typical onsite volumes, including but not limited to petroleum products, lubricants, solvents, detergents and pesticides _____
- _____
- _____
16. Describe any wastes generated and their means of disposal _____
- _____
- _____
17. Date application will be heard by Planning and Zoning Commission _____
18. Date application will be heard by Zoning Board of Appeals _____
19. Date application will be heard by Inland Wetlands Commission _____
20. Name, address and telephone number of contact person for the project _____
- _____

Name of person completing form

Signature

Date

Level A Aquifer Protection Area Mapping
Connecticut Water Company, Powder Hollow Well Field, Enfield



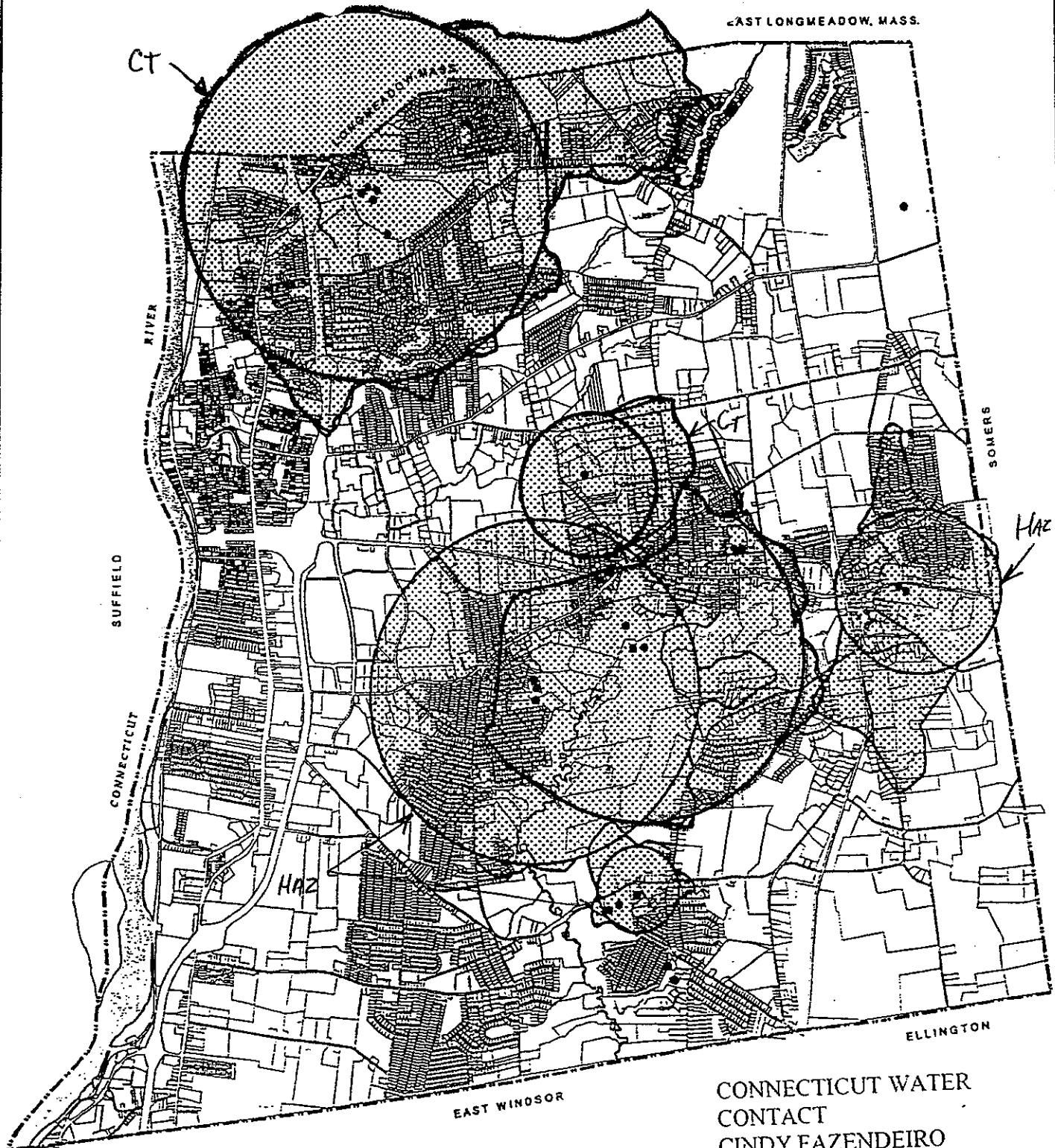
1 : 24,000

0 2000 Feet



LINE OF
MAP

EAST LONGMEADOW, MASS.



HAZARDVILLE WATER
CONTACT
DAVE FILLION 749-1314 OR
749-0779

LEGEND

- Well
- ▨ Level B Aquifer
- Water

BLUE OUTLINE = CONNECTICUT WATER CO.
YELLOW OUTLINE = HAZARDVILLE WATER CO.

CONNECTICUT WATER
CONTACT
CINDY FAZENDEIRO
1-800-428-3985 EXT. 253

Level B Aquifers

Planning and Zoning Commission
Town of Enfield, Connecticut

Plan of Conservation
and Development



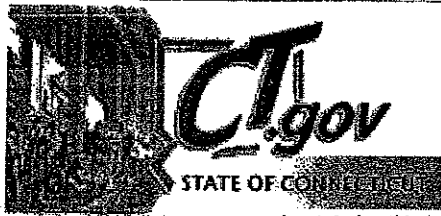
SOURCE OF BASE MAP:
TOWN OF ENFIELD TAX MAPS AS DIGITIZED BY
HARRALL - MICHALOWSKI ASSOCIATES, INC.
AND DICERABLE - BENTLEY ENGINEERS, INC.

THIS MAP WAS DEVELOPED FOR USE AS A PLANNING
DOCUMENT. DIMENSION MAY NOT BE EXACT.



HARRALL - MICHALOWSKI
ASSOCIATES, Incorporated
Saville, Connecticut January 1994

Where overlap occurs please contact both water companies



Connecticut Department of Public Health Drinking Water Section



Public Water Supply Watershed or Aquifer Area Project Notification Form

REQUIREMENT:

Within seven days of filing, all applicants before a municipal Zoning Commission, Planning and Zoning Commission, Zoning Board of Appeals or Inland Wetlands Commission for any project located within a public water supply aquifer or watershed area are required by Public Act No. 06-53 of the CT General Statutes to notify The Commissioner of Public Health and the project area Water Company of the proposed project by providing the following information.

To determine if your project falls within a public water supply aquifer or watershed area visit the appropriate town hall and look at their *Public Drinking Water Source Protection Areas* map. If your project falls completely within or contain any part of a public water supply aquifer or watershed you are required to complete the following information.

Note: You will need information obtained from the *Public Drinking Water Source Protection Areas* map located in the appropriate town hall to complete this form.

WEB SITE:

http://dph.state.ct.us/BRS/Water/Source_Protection/Web_form.htm

SOIL SCIENCE AND ENVIRONMENTAL SERVICES, INC.

545 Highland Avenue • Route 10 • Cheshire • Connecticut • 06410 • (203) 272-7837 • Fax (203) 272-6698

SOIL REPORT

TO: PennWood Builders
8 Plank Hill Road, P.O. Box 657
Simsbury, CT 06070

SSS Job No. 01-15-CT-ENF-1
Client Job No. _____
Site Inspection Date Jan. 17, 2001

PROJECT TITLE AND LOCATION 21 Manning Road, Enfield, CT

PROJECT DESCRIPTION: *Inland wetland identification and classification of soils*

METHOD FOR IDENTIFICATION OF MAP UNITS

Wetlands

- ☒ Field marking (flagging) for survey.
☒ Field plotting on property map, scale: 1"=40', contour: 2 ft.
☐ Field plotting on aerial photography.

Non Wetland Soils

- ☒ High intensity field identification by Soil Scientist.
☐ Medium intensity identification from USDA, Soil Conservation Service Soil Maps.

METHOD OF SOIL IDENTIFICATION

- ☒ Spade and Auger
☐ Deep test pits (backhoe)
☐ Other _____

SOIL MOISTURE CONDITION

- ☐ Dry ☒ Moist ☐ Wet
Frost Depth 0-4 in.
Snow Depth 1-8 in.

The classification system of the National Cooperative Soil Survey, USDA, Soil Conservation Service and the County Identification Legend were used in this investigation. The investigation was conducted by the undersigned Certified Soil Scientist.

All wetland boundary lines established by the undersigned Soil Scientist are subject to change until officially adopted by local, state or federal regulatory agencies.

Respectively submitted by

SOIL SCIENCE AND ENVIRONMENTAL SERVICES, INC.

Thomas W. Pietras
Soil Scientist
Field Investigator

Approved by
Kenneth C. Stevens, Jr.
Principal Soil Scientist

SOIL REPORT *continued*

PROJECT TITLE: 21 Manning Road, Enfield, CT

MAPS/PLANS TRANSMITTED TO CLIENT

- ☒ Sketch location of Wetlands and other Soil Types.
☐ None

NUMBERING SEQUENCE OF WETLAND BOUNDARY LINE MARKERS

1 THRU 38 39 THRU 53

SUMMARY SOIL DESCRIPTIONS

WETLAND SOILS

Limerick silt loam (Lm). This is a poorly drained, medium textured, friable floodplain soil developed in silt loam or very fine sandy loam alluvial sediments on floodplains.

Saco silt loam (Sb). This is a very poorly drained, medium over coarse textured, friable over loose alluvial soil developed on floodplains.

NONWETLAND SOILS

Agawam very fine sandy loam (Ag). This is a well drained, moderately coarse over coarse textured, friable over loose glacial fluvial (outwash) soil.

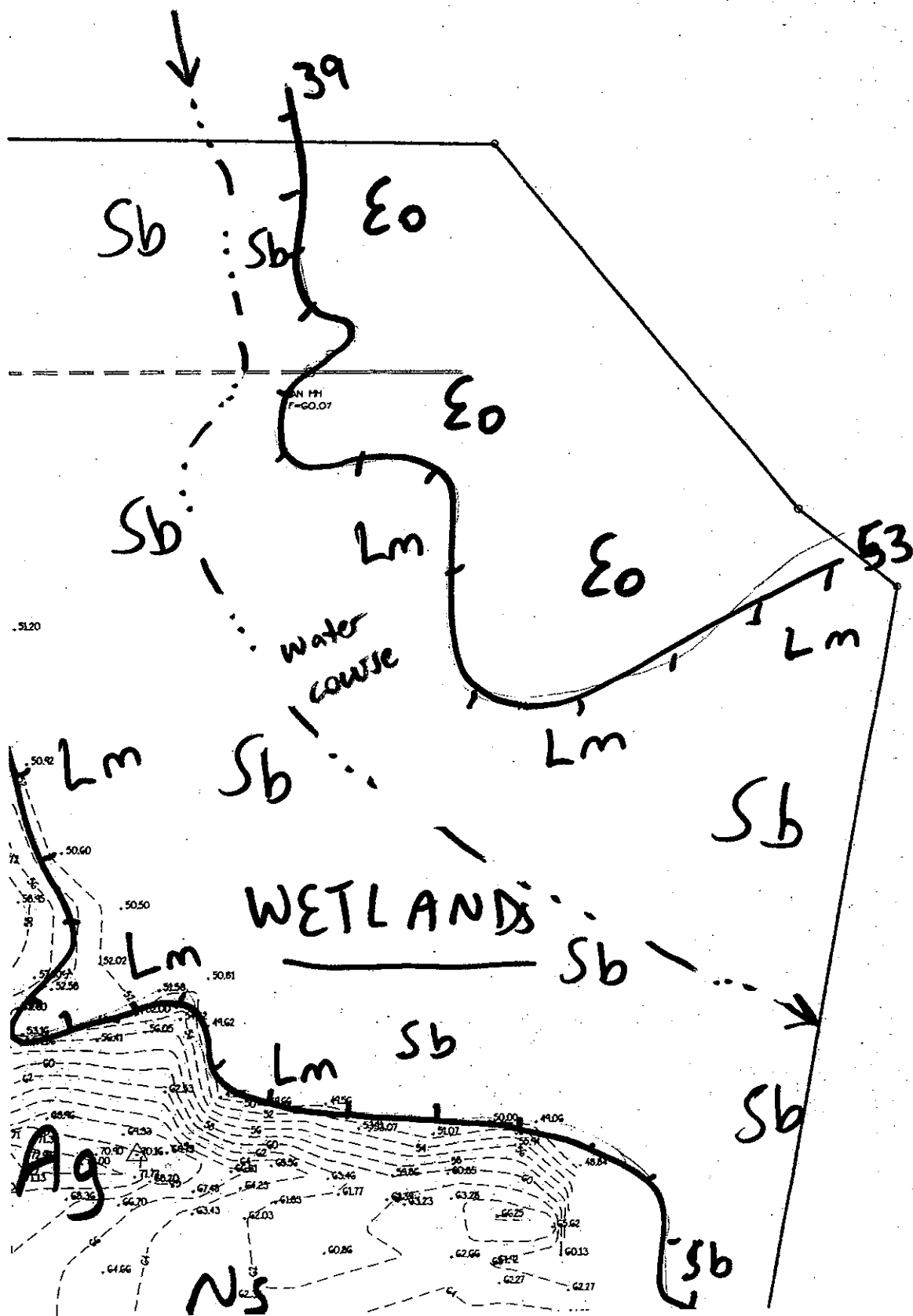
Buxton silt loam (Bx). This is a moderately well to somewhat poorly drained, medium over fine textured, soil developed over lacustral deposits of silts and clays (lake bed) soil. In 1985, the soil was reclassified in CT to the Brancroft silt loam.

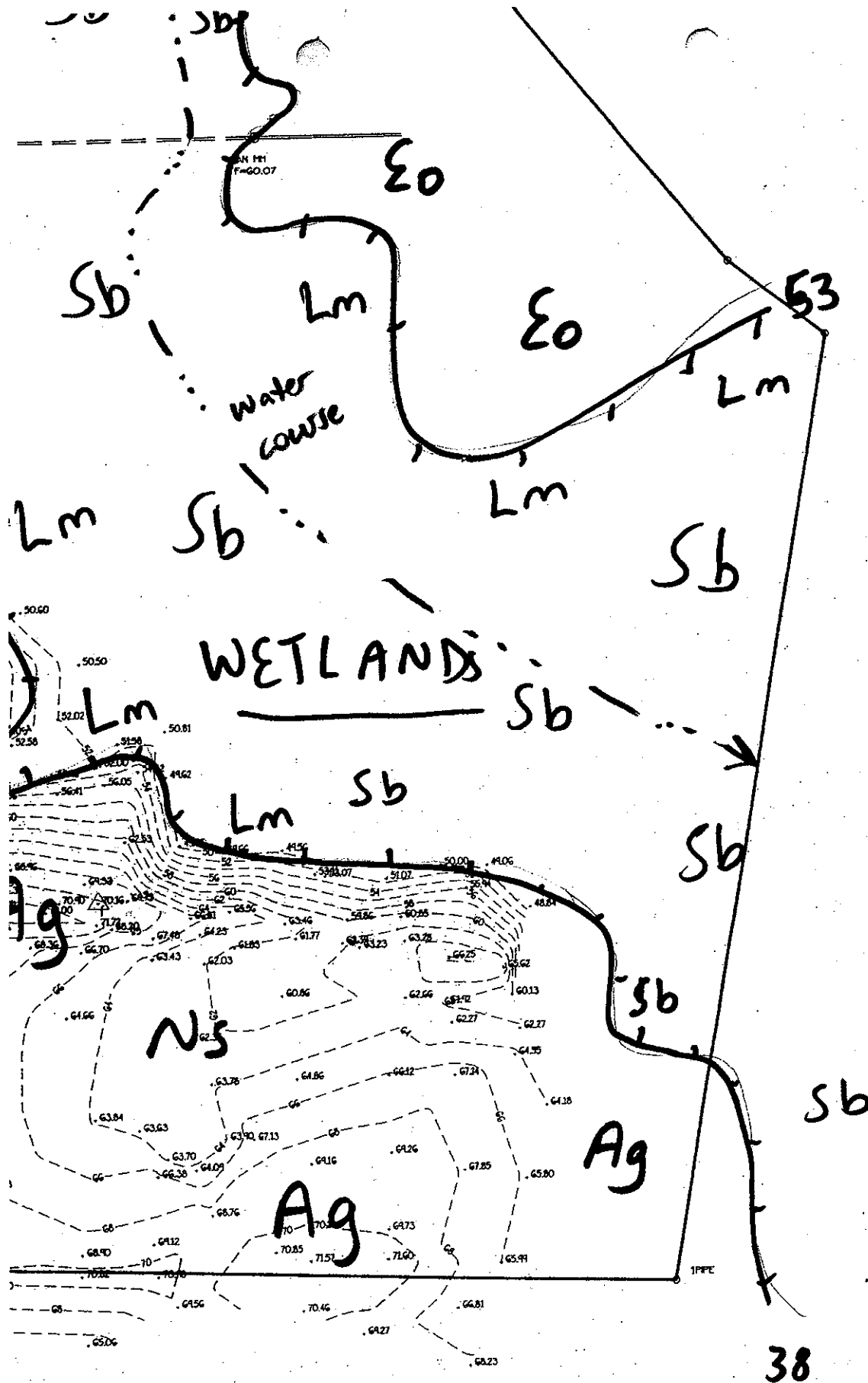
Elmwood very fine sandy loam (Eo). This is a deep, moderately well drained, moderately coarse over fine textured, friable over compact glacial lacustrine silts and clays (lake bed) soil. In 1980, this soil was reclassified in CT to the Elmridge very fine sandy loam.

Made land (Ma). This is a well to moderately well drained, disturbed soil that has had two feet or more of its original soil surface excavated or filled.

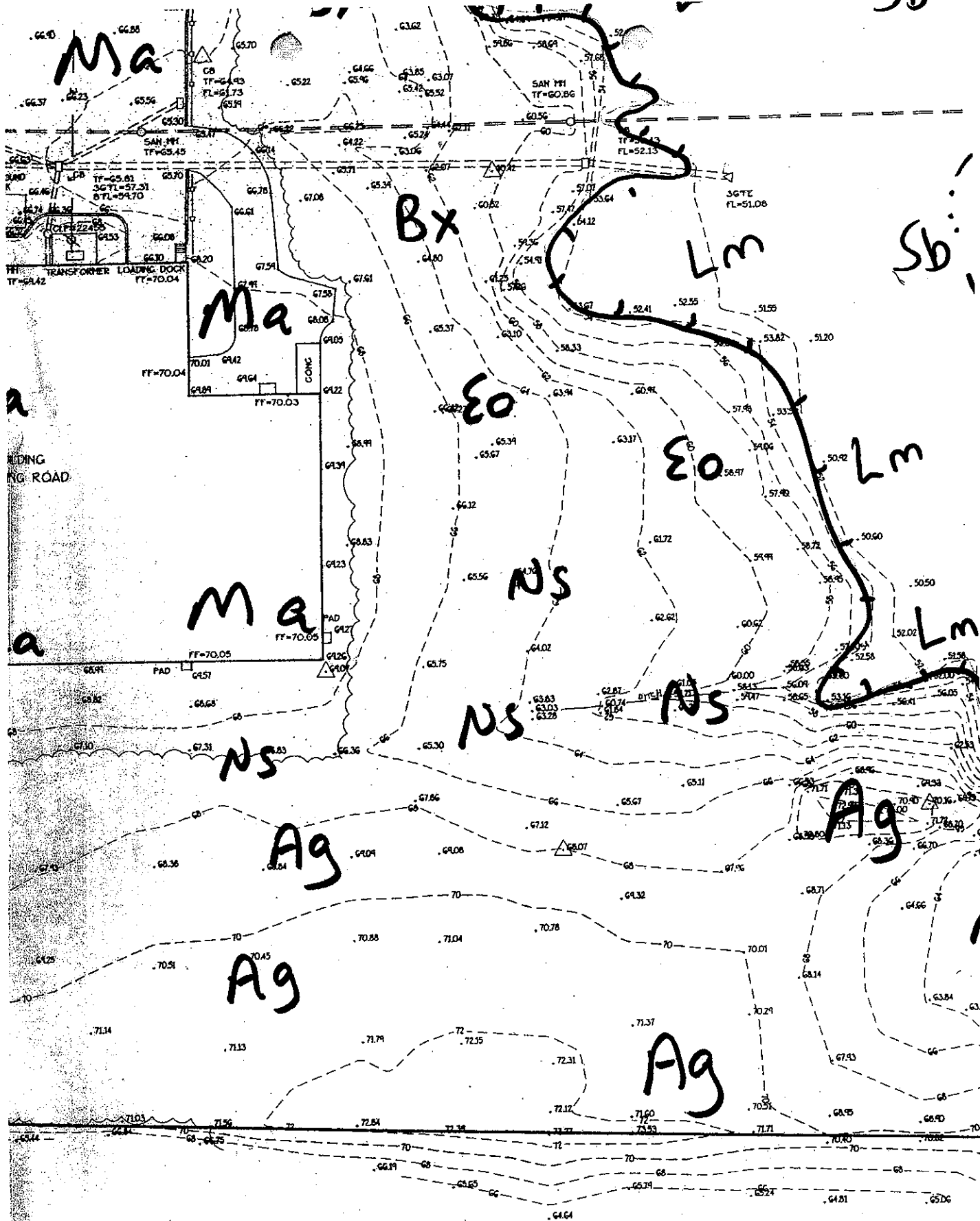
Ninigret very fine sandy loam (Ns). This is a moderately well drained, moderately coarse over coarse textured, friable over loose glacial fluvial (outwash) soil.

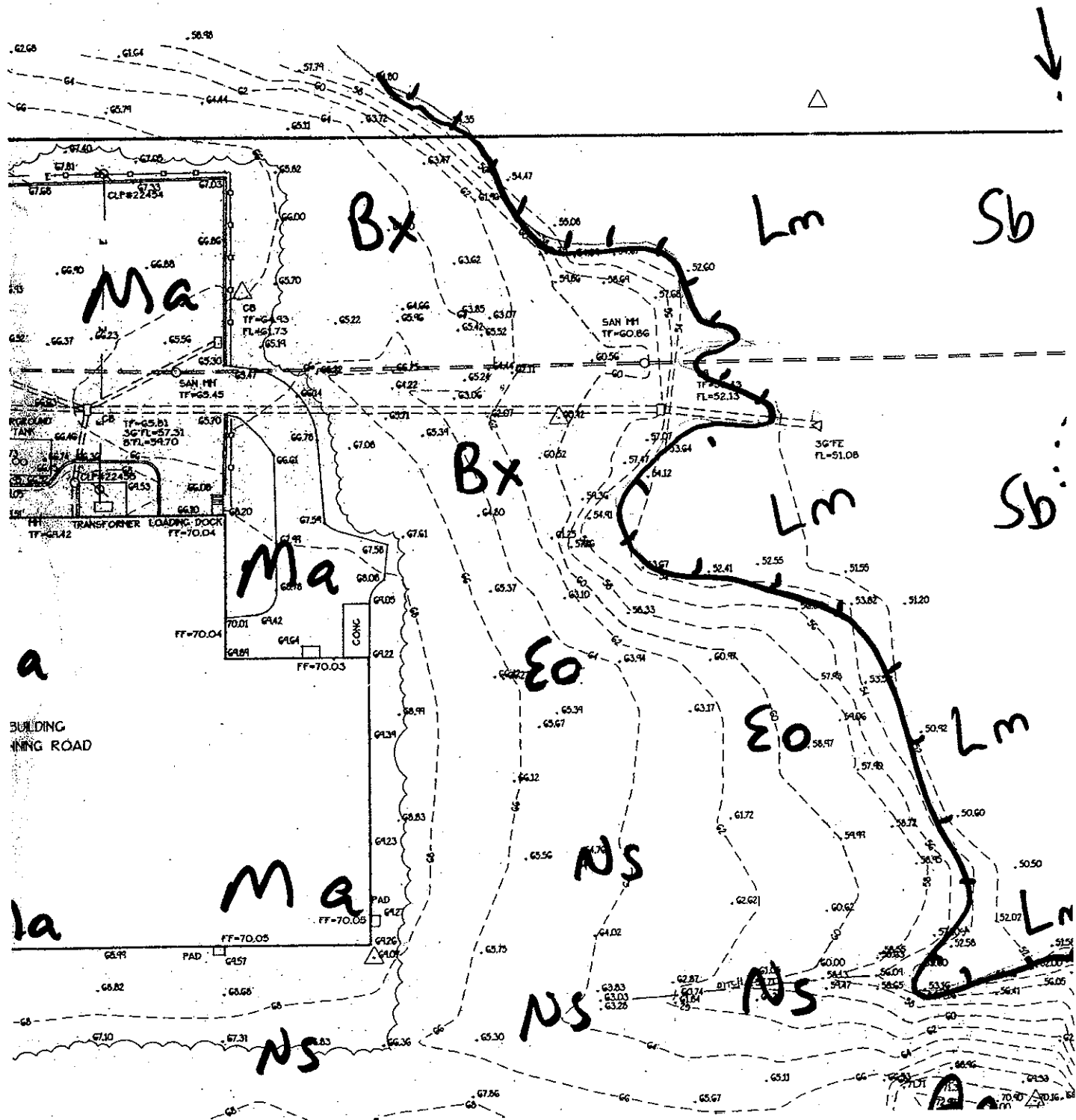
For further information about the soils, refer to Soil Survey of Hartford County, Connecticut.

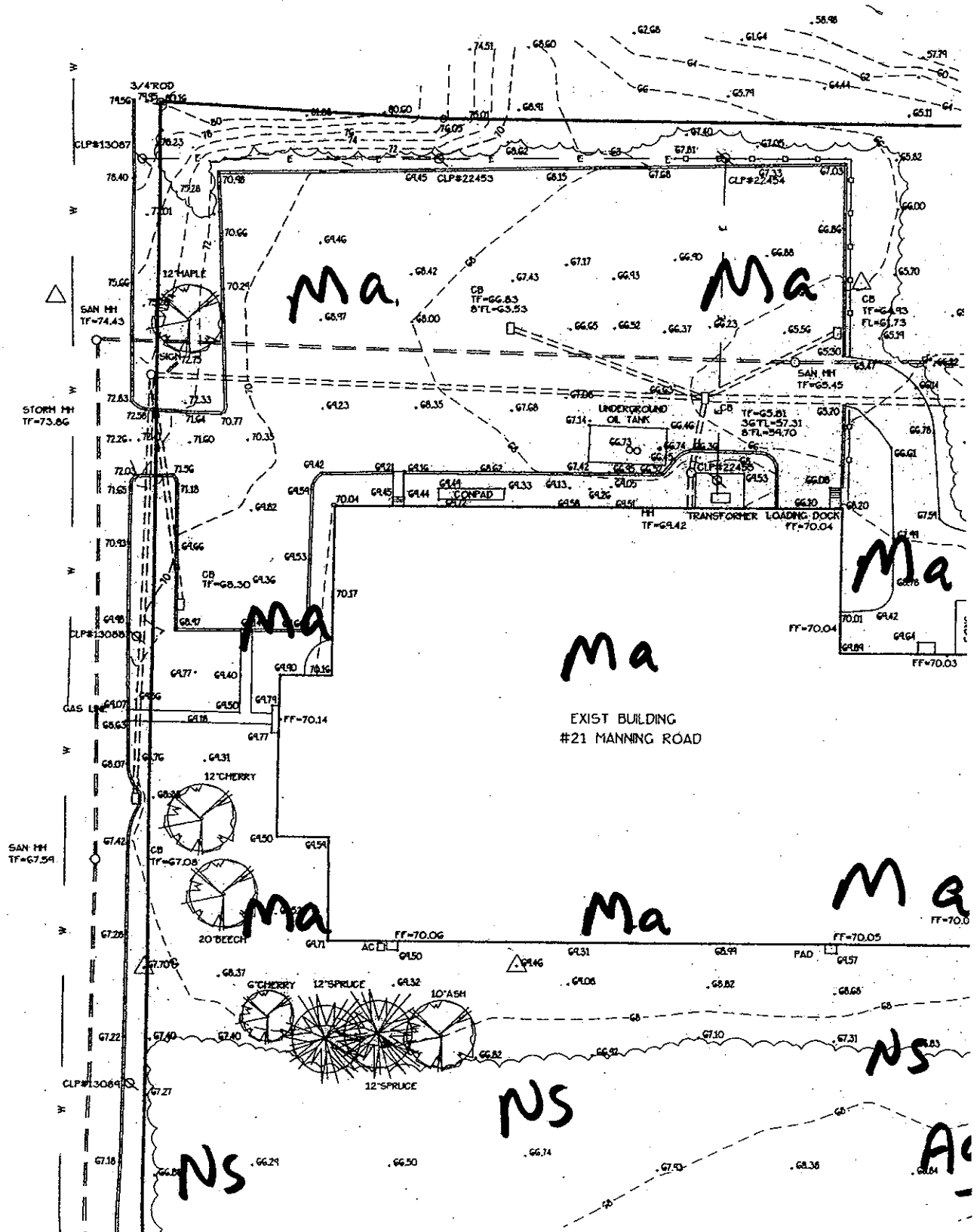


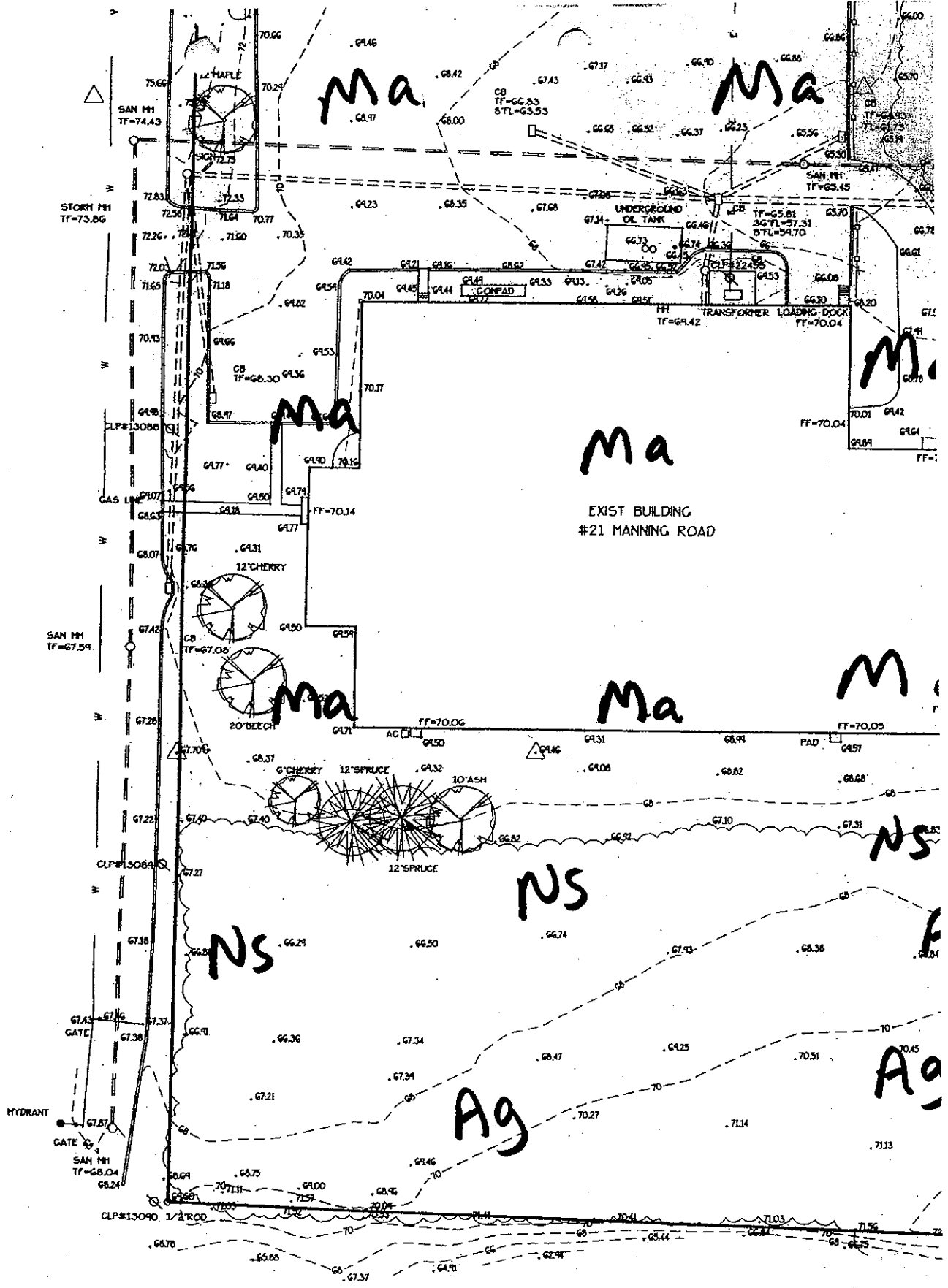


PENNWOOD BUI
(SCALE: 1" = 40')









APPENDIX A

TOWN OF ENFIELD
INLAND WETLANDS & WATERCOURSES AGENCY
PERMIT APPLICATION & CHECKLIST

INSTRUCTIONS:

1. The Agency and the applicant may hold a pre-application meeting to examine the scope of a proposed regulated activity or to determine if the proposed application involves a significant activity.
2. Any person intending to undertake a regulated activity shall apply for a permit by completing the applicable parts of this nine-page application form (consisting of parts A, B, C & D).
3. For the purpose of this application:
 - a. "applicant or person" means any person, persons, firm, partnership, association, corporation, company, organization or legal entity of any kind, including municipal corporation, governmental agency or subdivision thereof; and
 - b. refer to the Town's Inland Wetlands and Watercourses Regulations for further clarification and guidance with respect to the standards and criteria used for application evaluation.
4. Eleven (11) copies of all applicable completed application materials shall be submitted unless otherwise directed in writing by the Agency or its designated agent.
5. Indicate which of the following circumstances fit this application and comply with the following referenced application requirements.

CIRCUMSTANCES	CHECK	REQUIREMENTS
Application for regulated activity	<input checked="" type="checkbox"/>	Complete Part A only
Application also involves Site Plan, Subdivision, or Special Permit	<input type="checkbox"/>	Complete Parts A & B
Application involves a Significant Activity	<input type="checkbox"/>	Complete Parts A, B & C
Renewal or Extension for, or Amendment to an Issued Permit	<input type="checkbox"/>	Complete Part D only
Wetland Map Amendment	<input type="checkbox"/>	Complete Part E only

6. Applicant's Name: Marshall BUTLER

7. Address or descriptive location (e.g. north side of Hazard Ave. - 1,000 feet easterly of intersection with Palomba Dr.) of proposed regulated activity:

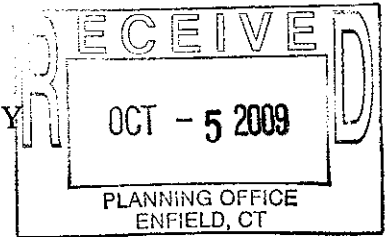
8 SHARP ST

ENFIELD, CT 06082

8. Title of Project: Bank Remediation

Map 67 lot 415

TOWN OF ENFIELD
INLAND WETLANDS & WATERCOURSES AGENCY
PERMIT APPLICATION & CHECKLIST



PART A

All applications for regulated activities shall include the following information:

- ___ A. Applicant's name: Marshall BUTLER
- ___ B. Applicant's address: 8 Sharp ST
ENFIELD CT 06082
- ___ C. Applicant's phone number: 860-749-9346
- ___ D. Applicant's interest in the property:
Owner
- ___ E. Landowner's name: Marshall & NANCY BUTLER
- ___ F. Landowner's address: 8 Sharp ST
ENFIELD CT 06082
- ___ G. Landowner's telephone number: 860 749-9346
- ___ H. Written consent (dated and signed) from the landowner that expresses his knowledge of and consent to the application if the landowner is not the applicant.
- ___ I. The total calculated area (in square feet) of wetlands and watercourses on the subject property: unknown square feet. (because of fill)
- ___ J. The total calculated area (in square feet) of regulated area that would be disturbed by the proposed regulated activities (include regulated areas that provide access to and ample space to work around the regulated activities): _____ square feet.
- ___ K. Submission of the appropriate application fee based on the fee schedule established in Section 19 of the regulations. \$135 - (Town of Enfield)
- ___ (L.) Written narrative of sufficient detail that sets forth the purpose and a description of the proposed activity and alternatives considered by the applicant and why the application's proposal to alter the wetlands or watercourse was chosen.

Get when drop off permit

____ M. A location map at a scale of 1 inch = 2,000 feet identifying the geographical location of the property involved.

____ N. A map at a scale of 1 inch = 100 feet identifying the geographical location of the property to be affected by the proposed activity, adjacent lands, adjacent regulated areas, such upstream and downstream areas as may be identified by the Agency or its designated agent, and other pertinent features including, but not limited to, existing and proposed property lines, roads and drives, existing buildings and their utilities, topography, soil types from the published soil survey, the limits of inland wetlands, watercourses and conservation buffer areas, existing and proposed lands protected as open space or by private conservation easements, and types of vegetative cover.

____ O. A site plan at 40' scale that provides sufficient detail showing existing and proposed conditions, including maximum building areas, in relation to regulated areas and measures proposed to mitigate the potential environmental impacts.

____ P. A title block and legend of symbols used for each plan or map indicated the name of the project, landowner and applicant, name and signature of the person preparing the plan or map, date prepared and subsequent revision dates and scale.

____ Q. Certification as to each of the following:

____ (1) Is any portion of the wetland or watercourse (on which the regulated activity is proposed) located within 500 feet of the boundary of an adjoining municipality?

____ Yes No ☒

Name of Town(s): _____

____ (2) Will traffic (attributable to either construction activities or to the completed project on the site) use streets within the adjoining municipality to enter or exit the site?

____ Yes No ☒

Name of Town(s): _____

____ (3) Will sewer or water drainage from the project site flow through and affect the sewage or drainage system within the adjoining municipality? ____ Yes No ☒

Name of Town(s): _____

____ (4) Will water runoff from the improved site affect streets or other municipal or private property within the adjoining municipality? ____ Yes No ☒

Name of Town(s): _____

____ R. If yes to the aforementioned question Q.(1), then provide documentation (copy of return receipts) that the applicable adjacent municipal wetland agencies were duly notified pursuant to the regulations.

____ S. Copy of the STATEWIDE INLAND WETLAND ACTIVITY REPORTING FORM (attached) with all applicable sections completed by the applicant. *Green sheet*

____ T. Names and addresses of abutting property owners as shown in the records of the tax assessor of the municipality as of a date no earlier than thirty (30) days before the date the application is submitted. *Assessor's*

____ U. Any other information the Agency or its designated agent deems necessary for the review and evaluation of the application.

____ V. Does this application include any regulated activity in a Floodplain? *in office*

- ☐ Yes – Please fill out Development Permit for Flood Hazard Areas
- ☐ No – Proceed to next question.

____ Certification By Applicant

By my (our) signatures, I (we) hereby certify that:

- i. the applicant(s) is (are) familiar with all of the information provided in the application and is (are) aware of the penalties for obtaining a permit by deception or by inaccurate or misleading information; and
- ii. the Agency members and their designated agents are authorized to inspect the property, at reasonable times, both before and after a final decision has been issued, and after completion of the project.

SIGNATURE(S) OF APPLICANT(S):

DATE:

✓ Marshall Beeth

10-5-09



CONNECTICUT DEPARTMENT OF
ENVIRONMENTAL PROTECTION
79 Elm Street
Hartford, CT 06106-5127

GIS CODE # _____
For DEP Use Only

Arthur J. Rocque, Jr., Commissioner

Statewide Inland Wetlands & Watercourses Activity Reporting Form

Please complete this form in accordance with the instructions. Please print or type.

PART I: To Be Completed By The Inland Wetlands Agency Only

1. DATE ACTION WAS TAKEN: Year _____ Month _____
2. ACTION TAKEN: _____
3. WAS A PUBLIC HEARING HELD? Yes _____ No _____
4. NAME OF AGENCY OFFICIAL VERIFYING AND COMPLETING THIS FORM:
(print) _____ (signature) _____

PART II: To Be Completed By The Inland Wetlands Agency Or The Applicant

5. TOWN IN WHICH THE ACTION IS OCCURRING: ENFIELD
Does this project cross municipal boundaries? Yes _____ No ✓
If Yes, list the other town(s) in which the action is occurring: _____
6. LOCATION: USGS Quad Map Name: _____ AND Quad Number: _____
Subregional Drainage Basin Number: _____
7. NAME OF APPLICANT, VIOLATOR OR PETITIONER: Marshall Butler
8. NAME & ADDRESS/LOCATION OF PROJECT SITE: 8 Sharp St ENFIELD
Briefly describe the action/project/activity: _____
9. ACTIVITY PURPOSE CODE: _____
10. ACTIVITY TYPE CODE(S): _____
11. WETLAND / WATERCOURSE AREA ALTERED [must be provided in acres or linear feet as indicated]: 1200
Wetlands: _____ acres Open Water Body: _____ acres Stream: _____ linear feet
12. UPLAND AREA ALTERED [must be provided in acres as indicated]: _____ acres
13. AREA OF WETLANDS AND / OR WATERCOURSES RESTORED, ENHANCED OR CREATED: _____ acres
[must be provided in acres as indicated]

DATE RECEIVED: _____

PART III: To Be Completed By The DEP

DATE RETURNED TO DEP: _____

FORM COMPLETED: YES _____ NO _____

FORM CORRECTED/COMPLETED: YES _____ NO _____

(1a) → (L) → 1 posit materials on rope.

① Install skid fence base off the hill.

② Remove all material on town property

③ Remove wood with paint on it.

④ Remove concert.

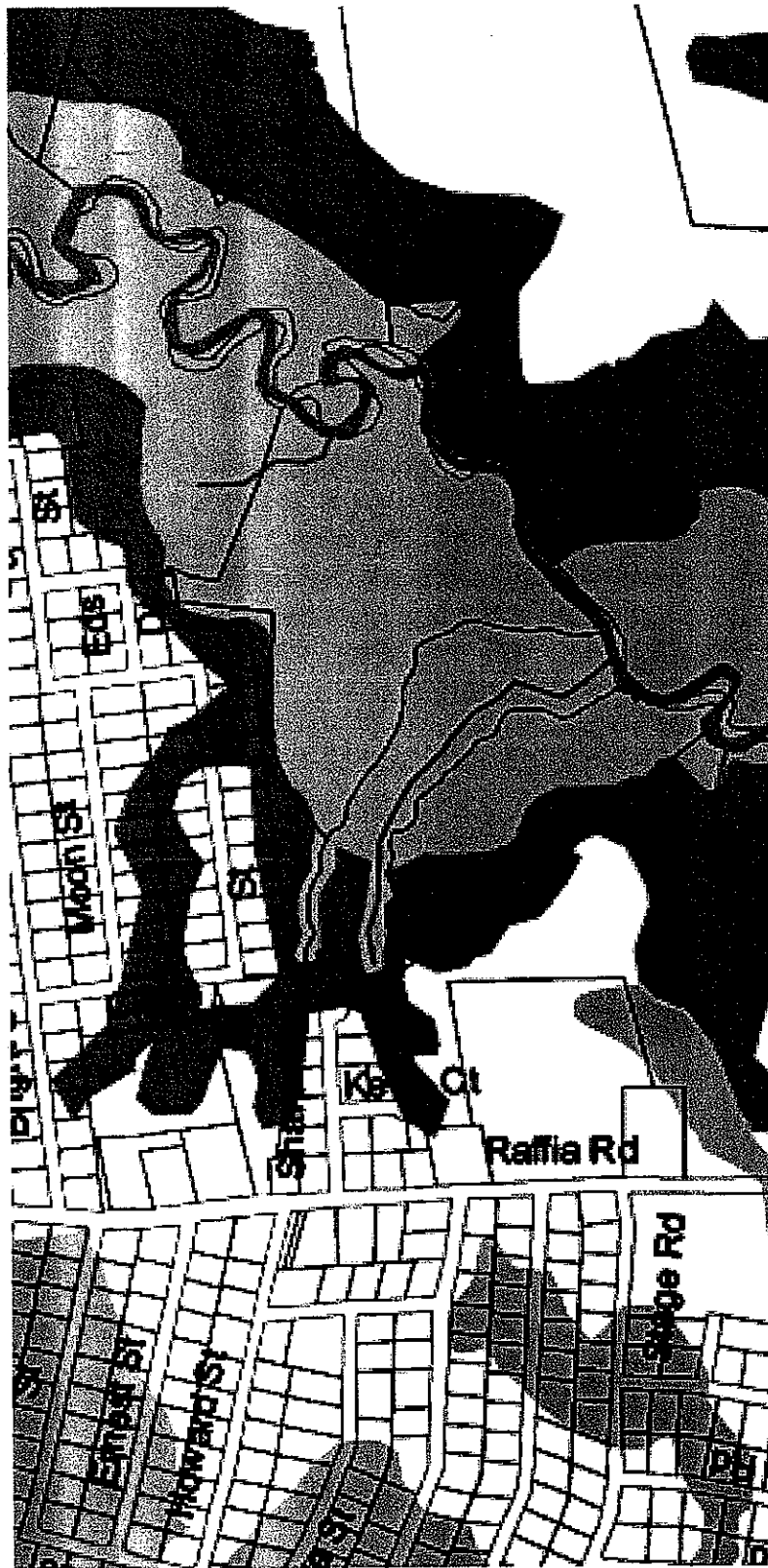
(T) Sharp Street

10 Town of Enfield

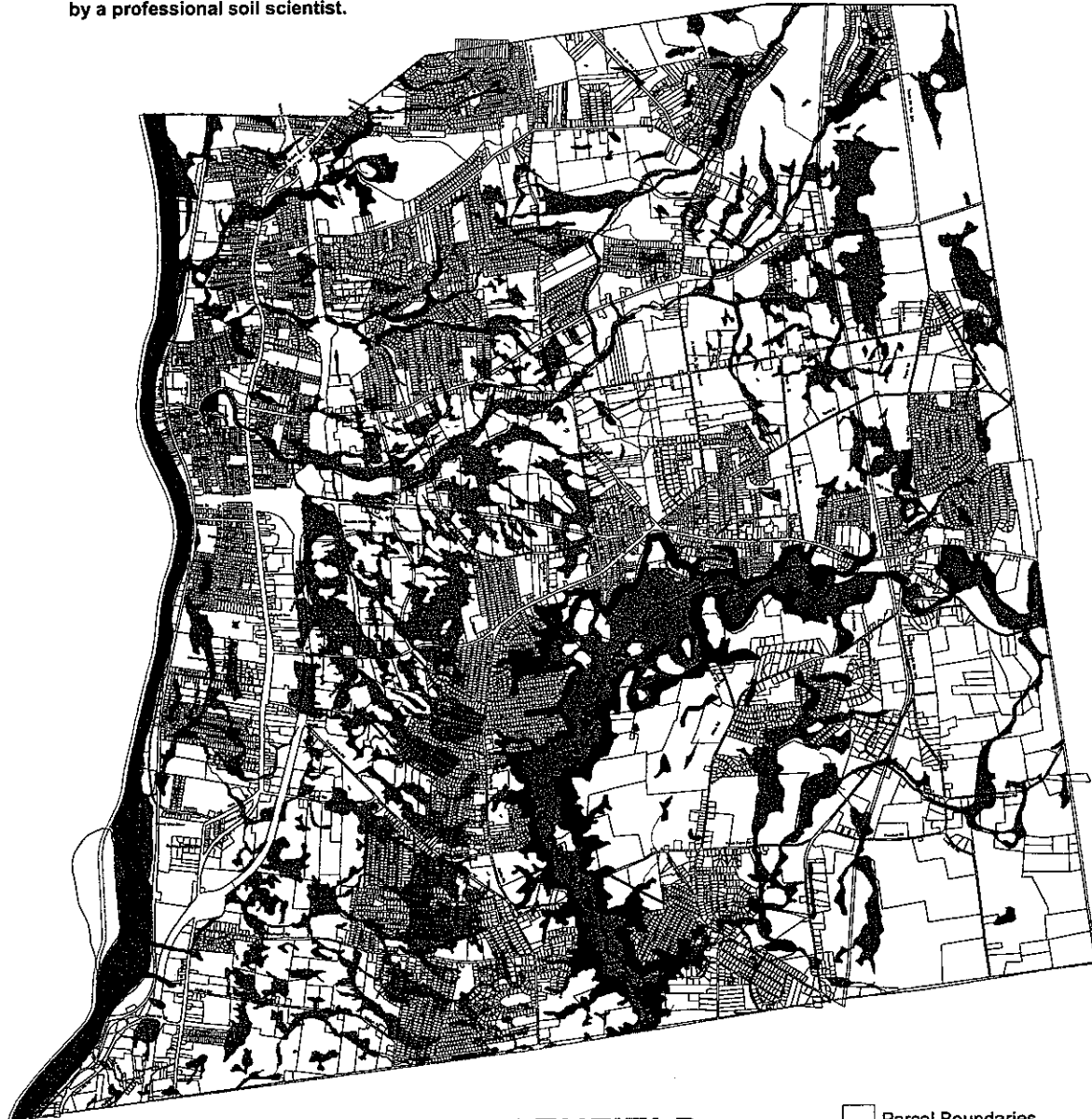
8 Marshall Butler

6 Dove Holubecki

1 Keen Court - Dave Pino



**Note: Wetland and watercourse locations shown on this map are approximate.
Actual wetland and watercourse boundaries must be verified
by a professional soil scientist.**



TOWN OF ENFIELD OFFICIAL WETLANDS MAP



0 3,250 6,500 13,000 19,500 Feet

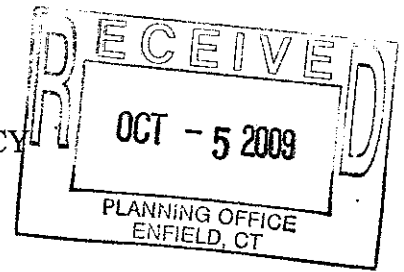
Approximate Scale: 1" = 2200'

- Parcel Boundaries
- Wetland Soils
- Watercourses
- Terrace Escarpment Soils
- Town Boundary

Base Map Source: Parcel boundaries taken from the Town of Enfield Assessors Maps digitized by Harris-Michalowski Associates, Inc. and Dicesare-Bentley Engineers, Inc. June 1998.
Soil and Water Features: Soil Map Units are from the Connecticut Soil Survey Database (Hartford County Soil Survey, 1962). Water features selected from U.S. Geological Survey Digital Line Graph Source Material (1960-1984) and 1990 aerial photo interpretation.
Geographical representations may not be exact.
Adopted by the Enfield Inland Wetlands and Watercourses Agency on April 19, 2005. Effective Date May 1, 2005. Signed: _____, Secretary, Enfield Inland Wetlands and Watercourses Agency

APPENDIX A

TOWN OF ENFIELD
INLAND WETLANDS & WATERCOURSES AGENCY
PERMIT APPLICATION & CHECKLIST

INSTRUCTIONS:

1. The Agency and the applicant may hold a pre-application meeting to examine the scope of a proposed regulated activity or to determine if the proposed application involves a significant activity.
2. Any person intending to undertake a regulated activity shall apply for a permit by completing the applicable parts of this nine-page application form (consisting of parts A, B, C & D).
3. For the purpose of this application:
 - a. "applicant or person" means any person, persons, firm, partnership, association, corporation, company, organization or legal entity of any kind, including municipal corporation, governmental agency or subdivision thereof; and
 - b. refer to the Town's Inland Wetlands and Watercourses Regulations for further clarification and guidance with respect to the standards and criteria used for application evaluation.

4. Eleven (11) copies of all applicable completed application materials shall be submitted unless otherwise directed in writing by the Agency or its designated agent.

5. Indicate which of the following circumstances fit this application and comply with the following referenced application requirements.

CIRCUMSTANCES	CHECK	REQUIREMENTS
Application for regulated activity	✓	Complete Part A only
Application also involves Site Plan, Subdivision, or Special Permit		Complete Parts A & B
Application involves a Significant Activity		Complete Parts A, B & C
Renewal or Extension for, or Amendment to an Issued Permit		Complete Part D only
Wetland Map Amendment		Complete Part E only

(6.) Applicant's Name: David Pino

(7.) Address or descriptive location (e.g. north side of Hazard Ave. - 1,000 feet easterly of intersection with Palomba Dr.) of proposed regulated activity:

South Side of 1 Keen Court - see attachment

(8.) Title of Project: Chem Fill Removal

TOWN OF ENFIELD
INLAND WETLANDS & WATERCOURSES AGENCY
PERMIT APPLICATION & CHECKLIST

PART A

All applications for regulated activities shall include the following information:

___ (A) Applicant's name: David Pino

___ (B) Applicant's address: 1 Keen Ct
Enfield Ct 06082

___ (C) Applicant's phone number: 749 7692

___ (D) Applicant's interest in the property:
Owner

___ E. Landowner's name: Same

___ F. Landowner's address: Same

___ G. Landowner's telephone number: Same

___ H. Written consent (dated and signed) from the landowner that expresses his knowledge of and consent to the application if the landowner is not the applicant.

___ I. The total calculated area (in square feet) of wetlands and watercourses on the subject property: 0 square feet.

___ J. The total calculated area (in square feet) of regulated area that would be disturbed by the proposed regulated activities (include regulated areas that provide access to and ample space to work around the regulated activities): ~ 300 square feet.

___ K. Submission of the appropriate application fee based on the fee schedule established in Section 19 of the regulations. \$135 -

___ (L) Written narrative of sufficient detail that sets forth the purpose and a description of the proposed activity and alternatives considered by the applicant and why the application's proposal to alter the wetlands or watercourse was chosen.

615
___ M. A location map at a scale of 1 inch = 2,000 feet identifying the geographical location of the property involved.

___ N. A map at a scale of 1 inch = 100 feet identifying the geographical location of the property to be affected by the proposed activity, adjacent lands, adjacent regulated areas, such upstream and downstream areas as may be identified by the Agency or its designated agent, and other pertinent features including, but not limited to, existing and proposed property lines, roads and drives, existing buildings and their utilities, topography, soil types from the published soil survey, the limits of inland wetlands, watercourses and conservation buffer areas, existing and proposed lands protected as open space or by private conservation easements, and types of vegetative cover.

___ O. A site plan at 40' scale that provides sufficient detail showing existing and proposed conditions, including maximum building areas, in relation to regulated areas and measures proposed to mitigate the potential environmental impacts.

___ P. A title block and legend of symbols used for each plan or map indicated the name of the project, landowner and applicant, name and signature of the person preparing the plan or map, date prepared and subsequent revision dates and scale.

Q. Certification as to each of the following:

___ (1) Is any portion of the wetland or watercourse (on which the regulated activity is proposed) located within 500 feet of the boundary of an adjoining municipality?
___ Yes No ✓
Name of Town(s): _____

___ (2) Will traffic (attributable to either construction activities or to the completed project on the site) use streets within the adjoining municipality to enter or exit the site?
___ Yes No ✓
Name of Town(s): _____

___ (3) Will sewer or water drainage from the project site flow through and affect the sewage or drainage system within the adjoining municipality? ___ Yes No ✓
Name of Town(s): _____

___ (4) Will water runoff from the improved site affect streets or other municipal or private property within the adjoining municipality? ___ Yes No ✓
Name of Town(s): _____

___ R. If yes to the aforementioned question Q.(1), then provide documentation (copy of return receipts) that the applicable adjacent municipal wetland agencies were duly notified pursuant to the regulations.

___ S. Copy of the STATEWIDE INLAND WETLAND ACTIVITY REPORTING FORM (attached) with all applicable sections completed by the applicant. *Green form*

- ____ T. Names and addresses of abutting property owners as shown in the records of the tax assessor of the municipality as of a date no earlier than thirty (30) days before the date the application is submitted. *Assessors/GIS - David Itolubeck: 6 Shert Marshall + Nancy Butler 8 Town of Enfield Shert*
- ____ U. Any other information the Agency or its designated agent deems necessary for the review and evaluation of the application.
- ____
- ____

- ____ V. Does this application include any regulated activity in a Floodplain?
- ☐ Yes – Please fill out Development Permit for Flood Hazard Areas
- ☒ No – Proceed to next question.

____ Certification By Applicant

By my (our) signatures, I (we) hereby certify that:

- i. the applicant(s) is (are) familiar with all of the information provided in the application and is (are) aware of the penalties for obtaining a permit by deception or by inaccurate or misleading information; and
- ii. the Agency members and their designated agents are authorized to inspect the property, at reasonable times, both before and after a final decision has been issued, and after completion of the project.

SIGNATURE(S) OF APPLICANT(S):

DATE:

X

[Signature]

1/25/09

L. Construction Sequence

When:

October 14, 2009 because of weather and inland wetlands meeting schedule.

How:

- Install hay bales
- Remove clean fill
- Stabilize (seed) slope
- Plant (type and number will be reviewed and agreed upon with inland wetlands agent)
- Additional plantings will be completed if slopes have not stabilized by June 1, 2010
- Once stabilized, hay bale stakes and twine will be removed and properly disposed of, and bales will be "kicked out"

T. Abutting Property owners


North: David Holubecki 6 Sharp St.

East: Marshall and Nancy Butler 8 Sharp St.

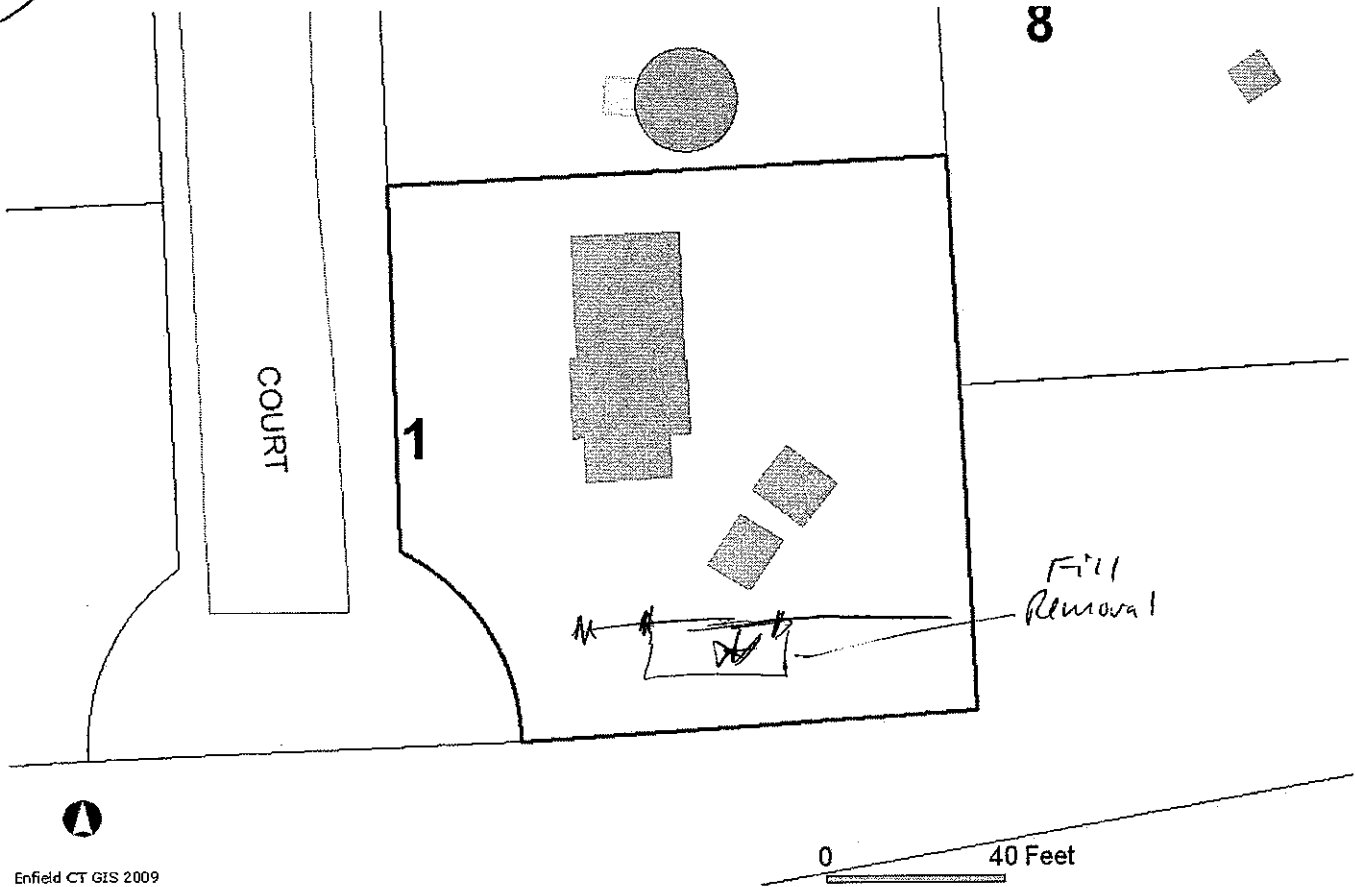
Town of Enfield

South: Town of Enfield

West: Town of Enfield

Project Description: Deposit and remove soil placed on
escarpment slope. 

M



Enfield CT GIS 2009



CONNECTICUT DEPARTMENT OF
ENVIRONMENTAL PROTECTION
79 Elm Street
Hartford, CT 06106-5127

Arthur J. Rocque, Jr., Commissioner

GIS CODE # _____
For DEP Use Only

Statewide Inland Wetlands & Watercourses Activity Reporting Form

Please complete this form in accordance with the instructions. Please print or type.

PART I: To Be Completed By The Inland Wetlands Agency Only

1. DATE ACTION WAS TAKEN: Year _____ Month _____
2. ACTION TAKEN: _____
3. WAS A PUBLIC HEARING HELD? Yes _____ No _____
4. NAME OF AGENCY OFFICIAL VERIFYING AND COMPLETING THIS FORM:
(print) _____ (signature) _____

PART II: To Be Completed By The Inland Wetlands Agency Or The Applicant

5. TOWN IN WHICH THE ACTION IS OCCURRING: Enfield
Does this project cross municipal boundaries? Yes _____ No ☒
If Yes, list the other town(s) in which the action is occurring: _____
6. LOCATION: USGS Quad Map Name: _____ AND Quad Number: _____
Subregional Drainage Basin Number: _____
7. NAME OF APPLICANT, VIOLATOR OR PETITIONER: David Piro
8. NAME & ADDRESS/LOCATION OF PROJECT SITE: 1 Keen Ct
Briefly describe the action/project/activity: Slope stabilization
9. ACTIVITY PURPOSE CODE: _____
10. ACTIVITY TYPE CODE(S): _____, _____, _____, _____
11. WETLAND / WATERCOURSE AREA ALTERED [must be provided in acres or linear feet as indicated]:
Wetlands: _____ acres Open Water Body: _____ acres Stream: _____ linear feet
12. UPLAND AREA ALTERED [must be provided in acres as indicated]: _____ acres
13. AREA OF WETLANDS AND / OR WATERCOURSES RESTORED, ENHANCED OR CREATED: _____ acres
[must be provided in acres as indicated]

DATE RECEIVED: _____

PART III: To Be Completed By The DEP

DATE RETURNED TO DEP: _____

FORM COMPLETED: YES NO

FORM CORRECTED/COMPLETED: YES NO